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HENNINGSON DURHAM AND RICHARDSON SANTA BARBARA CA F/G 16/1
M-X ENVIRONMENTAL TECHNICAL REPORT. SOCIOECONOMIC IMPACT ESTIMA--ETC(U)
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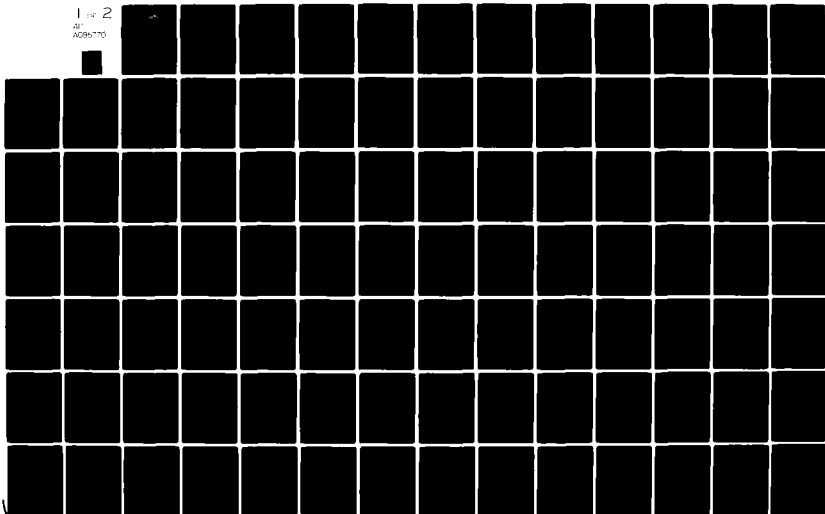
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| 17 REPORT DOCUMENTATION PAGE | | READ INSTRUCTIONS BEFORE COMPLETING FORM | |
|---|--------------------------------------|--|--|
| 1. REPORT NUMBER AFSC-TR-81-12 | 2. GOVT ACCESSION NO. AD-A095 770 | 3. RECIPIENT'S CATALOG NUMBER 9 14 M-X-ETR-2-J | |
| 4. TITLE (and Subtitle) MX Environmental Technical Report, Socioeconomic Impact Estimates for Salt Lake/Utah Counties, Utah, Detailed Tables. | | 5. TYPE OF REPORT & PERIOD COVERED Final Report. | |
| | | 6. PERFORMING ORG. REPORT NUMBER MX-ETR-2-J | |
| 7. AUTHOR(s) | | 8. CONTRACT OR GRANT NUMBER(s) FP4704-78-C-0029 | |
| 9. PERFORMING ORGANIZATION NAME AND ADDRESS Henningson, Durham and Richardson Santa Barbara CA 93010 | | 10. PROGRAM ELEMENT, PROJECT, TASK AREA & WORK UNIT NUMBERS 64312F | |
| 11. CONTROLLING OFFICE NAME AND ADDRESS Ballistic Missile Office Norton AFB CA | | 12. REPORT DATE 22 Dec 1980 | |
| 14. MONITORING AGENCY NAME & ADDRESS (if different from Controlling Office) | | 13. NUMBER OF PAGES 115 | |
| | | 15. SECURITY CLASS. (of this report) Unclassified | |
| | | 15a. DECLASSIFICATION/DOWNGRADING SCHEDULE | |
| 16. DISTRIBUTION STATEMENT (of this Report) Unclassified/Unlimited | | | |
| 17. DISTRIBUTION STATEMENT (of the abstract entered in Block 20, if different from Report) | | | |
| 18. SUPPLEMENTARY NOTES | | | |
| 19. KEY WORDS (Continue on reverse side if necessary and identify by block number) MX Socioeconomic Impact Utah Siting Analysis Salt Lake County, Utah Environmental Report Utah County, Utah | | | |
| 20. ABSTRACT (Continue on reverse side if necessary and identify by block number) The detailed socioeconomic impacts reported in this volume form background information for the analysis contained in the M-X Deployment Area Selection and Land Withdrawal/Acquisition Draft Environmental Impact Statement (DEIS) and its associated Environmental Technical Reports (ETRs). The data tables presented here provide projections of the key socioeconomic impacts of M-X deployment in Salt Lake/Utah Counties, Utah for all alternatives that affect this region. The impacts considered in this report relate to the following areas: (continued on reverse) | | | |

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Item 20 continued

- employment
- labor force
- earnings
- population
- housing
- education
- public health and safety services
- land use

Unclassified

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SOCIOECONOMIC IMPACT ESTIMATES FOR
SALT LAKE/UTAH COUNTIES, UTAH
DETAILED TABLES

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| Unannounced | <input type="checkbox"/> |
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Prepared for
United States Air Force
Ballistic Missiles Office
Norton Air Force Base
California

By
Henningson, Durham, and Richardson
Santa Barbara, California

22 December 1980

INTRODUCTION

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The detailed socioeconomic impacts reported in this volume form background information for the analysis contained in the M-X Deployment Area Selection and Land Withdrawal/Acquisition Draft Environmental Impact Statement (DEIS) and its associated Environmental Technical Reports (ETRs). The data tables presented here provide projections of the key socioeconomic impacts of M-X deployment for all alternatives that affect this region. The impacts considered in this report relate to the following areas:

- employment,
- labor force,
- earnings,
- population,
- housing,
- education,
- public health and safety services, and
- land use. ↗

The significance and implications of these projections are discussed in the DEIS and other ETRs. The methods used to estimate the impacts reported here are discussed in the following ETRs:

- M-X Environmental Technical Report: Economic Model (M-X ETR-27); and
- M-X Environmental Technical Report: Social Model (M-X ETR-28).

Many of the tables contained in this volume relate either to a trend (low-growth) baseline or to a high-growth baseline. Unless otherwise noted in the table title, the low-growth baseline assumptions are indicated by an "L" in parentheses following the name of the alternative - for example, "Proposed Action: Full Deployment - Nevada/Utah (L)". Without such a notation, the table relates to a high-growth baseline scenario.

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN SALT LAKE/UTAH

PROPOSED ACTION: FULL DEPLOYMENT - NEVADA/UTAH (L)
 BASE 1 AT COYOTE SPRINGS, NV (CLARK CO.)
 BASE 11 AT MILFORD, UT (BEAVER CO.)

| SOCIO-ECONOMIC VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-----------------------------------|------|------|------|------|-------|-------|-------|-------|------|------|------|------|------|
| ECONOMIC EFFECTS | | | | | | | | | | | | | |
| CIVILIAN EMPLOYMENT | 0 | 0 | 715 | 4119 | 8855 | 9585 | 8103 | 4525 | 1149 | 441 | 438 | 438 | 438 |
| TOTAL EARNINGS (MIL. \$) | 0.0 | 0.0 | 9.3 | 53.5 | 115.1 | 124.6 | 105.3 | 58.8 | 14.9 | 5.7 | 5.7 | 5.7 | 5.7 |
| LF IN-MIGRATION | 0 | 0 | 0 | 0 | 3764 | 4397 | 2813 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROCURE. EXPEND. (MIL. \$) | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.8 | 2.7 | 3.6 | 3.6 | 3.6 | 3.6 | 3.6 | 3.6 |
| CONSUMP. EXPEND. (MIL. \$) | 0.0 | 0.0 | 15.7 | 85.8 | 169.2 | 160.8 | 130.1 | 59.9 | 5.8 | 5.8 | 5.8 | 5.8 | 5.8 |
| POPULATION EFFECTS | | | | | | | | | | | | | |
| CUMULATIVE IN-MIGRATION | 0 | 0 | 0 | 0 | 8009 | 9356 | 9985 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY IN-MIGRATION | 0 | 0 | 0 | 0 | 8009 | 9356 | 9985 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY NET ANNUAL CH | 0 | 0 | 0 | 0 | 8009 | 1347 | -3370 | -3985 | 0 | 0 | 0 | 0 | 0 |
| HOUSING EFFECTS | | | | | | | | | | | | | |
| CUM. PERMANENT HOUSING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CUM. MOBILE HOMES | 0 | 0 | 0 | 0 | 3003 | 3509 | 2244 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL DELIVERY/REMOV | 0 | 0 | 0 | 0 | 3003 | 505 | -1264 | -2244 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY LAND USE EFFECTS | | | | | | | | | | | | | |
| ACRES RESIDENTIAL REG. | 0 | 0 | 0 | 0 | 601 | 702 | 449 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES NON-RESIDENTIAL | 0 | 0 | 7 | 37 | 610 | 709 | 467 | 37 | 10 | 3 | 3 | 3 | 3 |
| TOTAL URBAN ACRES REG. | 0 | 0 | 7 | 37 | 1211 | 1411 | 916 | 37 | 40 | 3 | 3 | 3 | 3 |
| COMMUNITY SERVICES EFFECTS | | | | | | | | | | | | | |
| SCHOOL ENROLLMENTS GEN. | 0 | 0 | 0 | 0 | 1609 | 1880 | 1202 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEACHER REQUIREMENTS | 0 | 0 | 0 | 0 | 68 | 79 | 51 | 0 | 0 | 0 | 0 | 0 | 0 |
| PHYSICIANS REQUIRED | 0 | 0 | 0 | 0 | 12 | 14 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS REQUIRED | 0 | 0 | 0 | 0 | 32 | 37 | 23 | 0 | 0 | 0 | 0 | 0 | 0 |
| POLICEMEN REQUIRED | 0 | 0 | 0 | 0 | 16 | 18 | 12 | 0 | 0 | 0 | 0 | 0 | 0 |
| FIREMEN REQUIRED | 0 | 0 | 0 | 0 | 13 | 15 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES PARKLAND REQUIRED | 0 | 0 | 0 | 0 | 10 | 12 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN SALT LAKE/UTAH
 ALTERNATIVE 1. FULL DEPLOYMENT - NEVADA/UTAH (L)
 BASE I AT COVOTE SPRINGS, NV (CLARK CO.)
 BASE II AT BERYL, UT (IRON CO.)

| SOCIO-ECONOMIC VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|----------------------------|------|------|------|------|-------|-------|-------|-------|------|------|------|------|------|
| ECONOMIC EFFECTS | | | | | | | | | | | | | |
| CIVILIAN EMPLOYMENT | 0 | 0 | 715 | 4116 | 8818 | 9512 | 8017 | 4432 | 1068 | 343 | 360 | 360 | 360 |
| TOTAL EARNINGS (MIL. \$) | 0.0 | 0.0 | 9.3 | 53.5 | 114.6 | 123.7 | 104.2 | 57.6 | 13.9 | 4.7 | 4.7 | 4.7 | 4.7 |
| LF IN-MIGRATION | 0 | 0 | 0 | 0 | 3726 | 4324 | 2726 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROCURE EXPEND (MIL. \$) | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 1.2 | 1.8 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 |
| CONSUMP. EXPEND (MIL. \$) | 0.0 | 0.0 | 13.7 | 85.8 | 168.6 | 139.7 | 129.0 | 58.8 | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 |
| POPULATION EFFECTS | | | | | | | | | | | | | |
| CUMULATIVE IN-MIGRATION | 0 | 0 | 0 | 0 | 7928 | 9199 | 5801 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY IN-MIGRATION | 0 | 0 | 0 | 0 | 7928 | 9199 | 5801 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY NET ANNUAL CH | 0 | 0 | 0 | 0 | 7928 | 1271 | -3399 | -5801 | 0 | 0 | 0 | 0 | 0 |
| HOUSING EFFECTS | | | | | | | | | | | | | |
| CUM. PERMANENT HOUSING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CUM. MOBILE HOMES | 0 | 0 | 0 | 0 | 2973 | 3450 | 2175 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL DELIVERY/REMOV | 0 | 0 | 0 | 0 | 2973 | 477 | -1274 | -2175 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY LAND USE EFFECTS | | | | | | | | | | | | | |
| ACRES RESIDENTIAL REQ. | 0 | 0 | 0 | 0 | 595 | 690 | 435 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES NON-RESIDENTIAL | 0 | 0 | 7 | 37 | 605 | 698 | 494 | 37 | 8 | 3 | 3 | 3 | 3 |
| TOTAL URBAN ACRES REQ. | 0 | 0 | 7 | 37 | 1200 | 1388 | 889 | 37 | 8 | 3 | 3 | 3 | 3 |
| COMMUNITY SERVICES EFFECTS | | | | | | | | | | | | | |
| SCHOOL ENROLLMENTS GEN. | 0 | 0 | 0 | 0 | 1593 | 1848 | 1165 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEACHER REQUIREMENTS | 0 | 0 | 0 | 0 | 67 | 78 | 49 | 0 | 0 | 0 | 0 | 0 | 0 |
| PHYSICIANS REQUIRED | 0 | 0 | 0 | 0 | 11 | 13 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS REQUIRED | 0 | 0 | 0 | 0 | 31 | 36 | 23 | 0 | 0 | 0 | 0 | 0 | 0 |
| POLICEMEN REQUIRED | 0 | 0 | 0 | 0 | 15 | 18 | 11 | 0 | 0 | 0 | 0 | 0 | 0 |
| FIREMEN REQUIRED | 0 | 0 | 0 | 0 | 13 | 15 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES PARKLAND REQUIRED | 0 | 0 | 0 | 0 | 10 | 12 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN SALT LAKE/UTAH

ALTERNATIVE 2. FULL DEPLOYMENT - NEVADA/UTAH (L)
 BASE I AT COYTE SPRINGS, NV (CLARK CO.)
 BASE II AT DELTA, UT (MILLARD CO.)

| SOCIO-ECONOMIC VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-----------------------------------|------|------|------|------|-------|-------|-------|-------|------|------|------|------|------|
| ECONOMIC EFFECTS | | | | | | | | | | | | | |
| CIVILIAN EMPLOYMENT | 0 | 0 | 715 | 4136 | 9026 | 9911 | 8472 | 4896 | 1459 | 733 | 730 | 730 | 730 |
| TOTAL EARNINGS (MIL. \$) | 0.0 | 0.0 | 9.3 | 53.8 | 117.3 | 128.8 | 110.1 | 63.6 | 19.0 | 9.5 | 9.5 | 9.5 | 9.5 |
| LF IN-MIGRATION | 0 | 0 | 0 | 0 | 3934 | 4723 | 3181 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROCURE. EXPEND. (MIL. \$) | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 3.0 | 4.5 | 6.1 | 6.1 | 6.1 | 6.1 | 6.1 | 6.1 |
| CONSUMP. EXPEND. (MIL. \$) | 0.0 | 0.0 | 15.7 | 86.2 | 172.6 | 166.4 | 135.6 | 65.1 | 9.7 | 9.7 | 9.7 | 9.7 | 9.7 |
| POPULATION EFFECTS | | | | | | | | | | | | | |
| CUMULATIVE IN-MIGRATION | 0 | 0 | 0 | 0 | 8371 | 10048 | 6769 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY IN-MIGRATION | 0 | 0 | 0 | 0 | 8371 | 10048 | 6769 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY NET ANNUAL CH | 0 | 0 | 0 | 0 | 8371 | 1677 | -3279 | -6769 | 0 | 0 | 0 | 0 | 0 |
| HOUSING EFFECTS | | | | | | | | | | | | | |
| CUM. PERMANENT HOUSING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CUM. MOBILE HOMES | 0 | 0 | 0 | 0 | 3139 | 3768 | 2538 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL DELIVERY/RENOV | 0 | 0 | 0 | 0 | 3139 | 629 | -1230 | -2538 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY LAND USE EFFECTS | | | | | | | | | | | | | |
| ACRES RESIDENTIAL REQ. | 0 | 0 | 0 | 0 | 628 | 754 | 908 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES NON-RESIDENTIAL | 0 | 0 | 7 | 37 | 637 | 763 | 525 | 42 | 11 | 6 | 6 | 6 | 6 |
| TOTAL URBAN ACRES REQ. | 0 | 0 | 7 | 37 | 1265 | 1517 | 1033 | 42 | 11 | 6 | 6 | 6 | 6 |
| COMMUNITY SERVICES EFFECTS | | | | | | | | | | | | | |
| SCHOOL ENROLLMENTS GEN. | 0 | 0 | 0 | 0 | 1682 | 2019 | 1360 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEACHER REQUIREMENTS | 0 | 0 | 0 | 0 | 71 | 85 | 57 | 0 | 0 | 0 | 0 | 0 | 0 |
| PHYSICIANS REQUIRED | 0 | 0 | 0 | 0 | 12 | 15 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS REQUIRED | 0 | 0 | 0 | 0 | 33 | 40 | 27 | 0 | 0 | 0 | 0 | 0 | 0 |
| POLICEMEN REQUIRED | 0 | 0 | 0 | 0 | 16 | 20 | 13 | 0 | 0 | 0 | 0 | 0 | 0 |
| FIREMEN REQUIRED | 0 | 0 | 0 | 0 | 13 | 16 | 11 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES FARMLAND REQUIRED | 0 | 0 | 0 | 0 | 11 | 13 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN SALT LAKE/UTAH

ALTERNATIVE 3 FULL DEPLOYMENT - NEVADA/UTAH (L)

BASE I AT BERYL, UT (IRON CO.)

BASE II AT ELY, NV (WHITE PINE CO.)

| SOCIO-ECONOMIC VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-----------------------------------|------|------|------|------|-------|-------|-------|-------|------|------|------|------|------|
| ECONOMIC EFFECTS | | | | | | | | | | | | | |
| CIVILIAN EMPLOYMENT | 122 | 265 | 1159 | 4700 | 9462 | 10077 | 8611 | 5089 | 1542 | 778 | 773 | 773 | 773 |
| TOTAL EARNINGS (MIL \$) | 1.6 | 3.4 | 15.1 | 61.1 | 123.0 | 131.0 | 111.9 | 66.2 | 20.0 | 10.1 | 10.1 | 10.1 | 10.1 |
| LF IN-MIGRATION | 0 | 0 | 0 | 0 | 4370 | 4889 | 3320 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROCURE. EXPEND (MIL \$) | 0.0 | 0.0 | 0.5 | 1.1 | 2.2 | 3.3 | 4.5 | 5.6 | 5.6 | 5.6 | 5.6 | 5.6 | 5.6 |
| CONSUMP. EXPEND. (MIL \$) | 2.7 | 5.0 | 23.7 | 95.7 | 179.0 | 168.0 | 138.2 | 68.8 | 10.7 | 10.6 | 10.6 | 10.6 | 10.6 |
| POPULATION EFFECTS | | | | | | | | | | | | | |
| CUMULATIVE IN-MIGRATION | 0 | 0 | 0 | 0 | 9298 | 10403 | 7065 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY IN-MIGRATION | 0 | 0 | 0 | 0 | 9298 | 10403 | 7065 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY NET ANNUAL CH | 0 | 0 | 0 | 0 | 9298 | 1105 | -3338 | -7065 | 0 | 0 | 0 | 0 | 0 |
| HOUSING EFFECTS | | | | | | | | | | | | | |
| CUM. PERMANENT HOUSING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CUM. MOBILE HOMES | 0 | 0 | 0 | 0 | 3487 | 3901 | 2649 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL DELIVERY/REMOV | 0 | 0 | 0 | 0 | 3487 | 414 | -1232 | -2649 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY LAND USE EFFECTS | | | | | | | | | | | | | |
| ACRES RESIDENTIAL REQ | 0 | 0 | 0 | 0 | 697 | 780 | 530 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES NON-RESIDENTIAL | 2 | 4 | 12 | 42 | 699 | 781 | 541 | 41 | 12 | 6 | 6 | 6 | 6 |
| TOTAL URBAN ACRES REQ | 2 | 4 | 12 | 42 | 1396 | 1561 | 1071 | 41 | 12 | 6 | 6 | 6 | 6 |
| COMMUNITY SERVICES EFFECTS | | | | | | | | | | | | | |
| SCHOOL ENROLLMENTS GEN. | 0 | 0 | 0 | 0 | 1868 | 2090 | 1419 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEACHER REQUIREMENTS | 0 | 0 | 0 | 0 | 79 | 88 | 60 | 0 | 0 | 0 | 0 | 0 | 0 |
| PHYSICIANS REQUIRED | 0 | 0 | 0 | 0 | 13 | 15 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS REQUIRED | 0 | 0 | 0 | 0 | 37 | 41 | 28 | 0 | 0 | 0 | 0 | 0 | 0 |
| POLICEMEN REQUIRED | 0 | 0 | 0 | 0 | 18 | 20 | 14 | 0 | 0 | 0 | 0 | 0 | 0 |
| FIREMEN REQUIRED | 0 | 0 | 0 | 0 | 15 | 17 | 11 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES PARKLAND REQUIRED | 0 | 0 | 0 | 0 | 12 | 14 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN SALT LAKE/UTAH

ALTERNATIVE 4 FULL DEPLOYMENT - NEVADA/UTAH (L)
 BASE I AT BERYL, UT (IRON CO.)
 BASE II AT COYOTE SPRINGS, NV (CLARK CO.)

| SOCIO-ECONOMIC VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|----------------------------|------|------|------|------|-------|-------|-------|-------|------|------|------|------|------|
| ECONOMIC EFFECTS | | | | | | | | | | | | | |
| CIVILIAN EMPLOYMENT | 122 | 265 | 1159 | 4682 | 9275 | 9724 | 8217 | 4700 | 1225 | 480 | 476 | 476 | 476 |
| TOTAL EARNINGS (MIL \$) | 1.6 | 3.4 | 15.1 | 60.9 | 120.6 | 126.4 | 106.8 | 61.1 | 15.9 | 6.2 | 6.2 | 6.2 | 6.2 |
| LF IN-MIGRATION | 0 | 0 | 0 | 0 | 4184 | 4536 | 2927 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROCURE EXPEND. (MIL \$) | 0.0 | 0.0 | 0.5 | 1.1 | 1.6 | 2.1 | 2.7 | 3.2 | 3.2 | 3.2 | 3.2 | 3.2 | 3.2 |
| CONSUMP. EXPEND. (MIL \$) | 2.7 | 5.0 | 23.7 | 95.3 | 175.3 | 161.9 | 132.2 | 63.3 | 6.8 | 6.7 | 6.7 | 6.7 | 6.7 |
| POPULATION EFFECTS | | | | | | | | | | | | | |
| CUMULATIVE IN-MIGRATION | 0 | 0 | 0 | 0 | 8902 | 9650 | 6227 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY IN-MIGRATION | 0 | 0 | 0 | 0 | 8902 | 9650 | 6227 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY NET ANNUAL CH | 0 | 0 | 0 | 0 | 8902 | 748 | -3424 | -6227 | 0 | 0 | 0 | 0 | 0 |
| HOUSING EFFECTS | | | | | | | | | | | | | |
| CUM PERMANENT HOUSING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CUM MOBILE HOMES | 0 | 0 | 0 | 0 | 3338 | 3619 | 2335 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL DELIVERY/REMOV | 0 | 0 | 0 | 0 | 3338 | 281 | -1284 | -2335 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY LAND USE EFFECTS | | | | | | | | | | | | | |
| ACRES RESIDENTIAL REG | 0 | 0 | 0 | 0 | 668 | 724 | 467 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES NON-RESIDENTIAL | 2 | 4 | 12 | 42 | 673 | 730 | 481 | 38 | 10 | 3 | 3 | 3 | 3 |
| TOTAL URBAN ACRES REG | 2 | 4 | 12 | 42 | 1341 | 1454 | 948 | 38 | 10 | 3 | 3 | 3 | 3 |
| COMMUNITY SERVICES EFFECTS | | | | | | | | | | | | | |
| SCHOOL ENROLLMENTS GEN | 0 | 0 | 0 | 0 | 1788 | 1939 | 1251 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEACHER REQUIREMENTS | 0 | 0 | 0 | 0 | 76 | 82 | 53 | 0 | 0 | 0 | 0 | 0 | 0 |
| PHYSICIANS REQUIRED | 0 | 0 | 0 | 0 | 13 | 14 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS REQUIRED | 0 | 0 | 0 | 0 | 35 | 38 | 24 | 0 | 0 | 0 | 0 | 0 | 0 |
| POLICEMEN REQUIRED | 0 | 0 | 0 | 0 | 17 | 19 | 12 | 0 | 0 | 0 | 0 | 0 | 0 |
| FIREMEN REQUIRED | 0 | 0 | 0 | 0 | 14 | 15 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES PARKLAND REQUIRED | 0 | 0 | 0 | 0 | 12 | 13 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDP SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN SALT LAKE/UTAH

ALTERNATIVE 3: FULL DEPLOYMENT - NEVADA/UTAH (L)
 BASE I AT MILFORD, UT (BEAVER CO.)
 BASE II AT ELY, NV (WHITE PINE CO.)

| SOCIO-ECONOMIC VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-----------------------------------|------|------|------|------|-------|-------|-------|-------|------|------|------|------|------|
| ECONOMIC EFFECTS | | | | | | | | | | | | | |
| CIVILIAN EMPLOYMENT | 141 | 306 | 1231 | 4799 | 9579 | 10192 | 8736 | 5230 | 1654 | 880 | 876 | 876 | 876 |
| TOTAL EARNINGS (MIL. \$) | 1.8 | 4.0 | 16.0 | 62.4 | 124.5 | 132.5 | 113.6 | 68.0 | 21.5 | 11.4 | 11.4 | 11.4 | 11.4 |
| LF IN-MIGRATION | 0 | 0 | 0 | 0 | 4488 | 5004 | 3446 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROCURE EXPEND. (MIL. \$) | 0.0 | 0.0 | 0.8 | 1.6 | 3.0 | 4.4 | 5.8 | 7.2 | 7.2 | 7.2 | 7.2 | 7.2 | 7.2 |
| CONSUMP. EXPEND. (MIL. \$) | 3.1 | 5.8 | 25.0 | 97.3 | 180.7 | 169.4 | 139.8 | 70.5 | 11.8 | 11.7 | 11.7 | 11.7 | 11.7 |
| POPULATION EFFECTS | | | | | | | | | | | | | |
| CUMULATIVE IN-MIGRATION | 0 | 0 | 0 | 0 | 9548 | 10647 | 7332 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY IN-MIGRATION | 0 | 0 | 0 | 0 | 9548 | 10647 | 7332 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY NET ANNUAL CH | 0 | 0 | 0 | 0 | 9548 | 1099 | -3315 | -7332 | 0 | 0 | 0 | 0 | 0 |
| HOUSING EFFECTS | | | | | | | | | | | | | |
| CUM. PERMANENT HOUSING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CUM. MOBILE HOMES | 0 | 0 | 0 | 0 | 3980 | 3993 | 2750 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL DELIVERY/REMOV | 0 | 0 | 0 | 0 | 3580 | 412 | -1243 | -2750 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY LAND USE EFFECTS | | | | | | | | | | | | | |
| ACRES RESIDENTIAL REQ. | 0 | 0 | 0 | 0 | 716 | 799 | 550 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES NON-RESIDENTIAL | 3 | 5 | 14 | 45 | 718 | 799 | 560 | 43 | 13 | 7 | 7 | 7 | 7 |
| TOTAL URBAN ACRES REQ. | 3 | 5 | 14 | 45 | 1434 | 1598 | 1110 | 43 | 13 | 7 | 7 | 7 | 7 |
| COMMUNITY SERVICES EFFECTS | | | | | | | | | | | | | |
| SCHOOL ENROLLMENTS GEN. | 0 | 0 | 0 | 0 | 1918 | 2139 | 1473 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEACHER REQUIREMENTS | 0 | 0 | 0 | 0 | 81 | 90 | 62 | 0 | 0 | 0 | 0 | 0 | 0 |
| PHYSICIANS REQUIRED | 0 | 0 | 0 | 0 | 14 | 16 | 11 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS REQUIRED | 0 | 0 | 0 | 0 | 38 | 42 | 29 | 0 | 0 | 0 | 0 | 0 | 0 |
| POLICEMEN REQUIRED | 0 | 0 | 0 | 0 | 19 | 21 | 14 | 0 | 0 | 0 | 0 | 0 | 0 |
| FIREMEN REQUIRED | 0 | 0 | 0 | 0 | 15 | 17 | 12 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES PARKLAND REQUIRED | 0 | 0 | 0 | 0 | 12 | 14 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN SALT LAKE/UTAH

ALTERNATIVE 6: FULL DEPLOYMENT - NEVADA/UTAH (L)
 BASE I AT MILFORD, UT (BEAVER CO.)
 BASE II AT COYOTE SPRINGS, NV (CLARK CO.)

| SOCIO-ECONOMIC VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-----------------------------------|------|------|------|------|-------|-------|-------|-------|------|------|------|------|------|
| ECONOMIC EFFECTS | | | | | | | | | | | | | |
| CIVILIAN EMPLOYMENT | 141 | 306 | 1231 | 4780 | 9393 | 9838 | 8343 | 4841 | 1337 | 583 | 578 | 578 | 578 |
| TOTAL EARNINGS (MIL \$) | 1.8 | 4.0 | 16.0 | 62.1 | 122.1 | 127.9 | 108.5 | 62.9 | 17.4 | 7.6 | 7.5 | 7.5 | 7.5 |
| LF IN-MIGRATION | 0 | 0 | 0 | 0 | 4301 | 4650 | 3052 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROCURE EXPEND (MIL \$) | 0.0 | 0.0 | 0.8 | 1.6 | 2.4 | 3.2 | 4.0 | 4.8 | 4.8 | 4.8 | 4.8 | 4.8 | 4.8 |
| CONSUMP EXPEND (MIL \$) | 3.1 | 5.8 | 25.0 | 96.9 | 177.0 | 163.3 | 133.9 | 65.0 | 7.8 | 7.7 | 7.7 | 7.7 | 7.7 |
| POPULATION EFFECTS | | | | | | | | | | | | | |
| CUMULATIVE IN-MIGRATION | 0 | 0 | 0 | 0 | 9152 | 9895 | 6494 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY IN-MIGRATION | 0 | 0 | 0 | 0 | 9152 | 9895 | 6494 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY NET ANNUAL CH | 0 | 0 | 0 | 0 | 9152 | 743 | -3400 | -6494 | 0 | 0 | 0 | 0 | 0 |
| HOUSING EFFECTS | | | | | | | | | | | | | |
| CUM PERMANENT HOUSING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CUM. MOBILE HOMES | 0 | 0 | 0 | 0 | 3432 | 3711 | 2435 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL DELIVERY/REMOV | 0 | 0 | 0 | 0 | 3432 | 279 | -1275 | -2435 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY LAND USE EFFECTS | | | | | | | | | | | | | |
| ACRES RESIDENTIAL REQ | 0 | 0 | 0 | 0 | 686 | 742 | 487 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES NON-RESIDENTIAL | 3 | 5 | 14 | 45 | 692 | 746 | 502 | 40 | 10 | 4 | 4 | 4 | 4 |
| TOTAL URBAN ACRES REQ. | 3 | 5 | 14 | 45 | 1378 | 1488 | 989 | 40 | 10 | 4 | 4 | 4 | 4 |
| COMMUNITY SERVICES EFFECTS | | | | | | | | | | | | | |
| SCHOOL ENROLLMENTS GEN | 0 | 0 | 0 | 0 | 1839 | 1988 | 1305 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEACHER REQUIREMENTS | 0 | 0 | 0 | 0 | 78 | 84 | 53 | 0 | 0 | 0 | 0 | 0 | 0 |
| PHYSICIANS REQUIRED | 0 | 0 | 0 | 0 | 13 | 14 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS REQUIRED | 0 | 0 | 0 | 0 | 36 | 39 | 26 | 0 | 0 | 0 | 0 | 0 | 0 |
| POLICEMEN REQUIRED | 0 | 0 | 0 | 0 | 18 | 19 | 13 | 0 | 0 | 0 | 0 | 0 | 0 |
| FIREMEN REQUIRED | 0 | 0 | 0 | 0 | 15 | 16 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES PARKLAND REQUIRED | 0 | 0 | 0 | 0 | 12 | 17 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN SALT LAKE/UTAH

ALTERNATIVE BA SPLIT DEPLOYMENT (70/30) - NEVADA/UTAH (L
BASE I AT COYOTE SPRINGS, NV (CLARK CO.)

| SOCIO-ECONOMIC VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-----------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| ECONOMIC EFFECTS | | | | | | | | | | | | | |
| CIVILIAN EMPLOYMENT | 0 | 0 | 536 | 2747 | 4036 | 3721 | 2612 | 1196 | 195 | 1 | 0 | 0 | 0 |
| TOTAL EARNINGS (MIL. \$) | 0.0 | 0.0 | 7.0 | 35.7 | 52.5 | 48.4 | 34.0 | 15.5 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 |
| LF IN-MIGRATION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROCURE. EXPEND (MIL. \$) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| CONSUMP. EXPEND (MIL. \$) | 0.0 | 0.0 | 11.7 | 56.9 | 72.2 | 60.9 | 39.8 | 14.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| POPULATION EFFECTS | | | | | | | | | | | | | |
| CUMULATIVE IN-MIGRATION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY IN-MIGRATION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY NET ANNUAL CH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOUSING EFFECTS | | | | | | | | | | | | | |
| CUM. PERMANENT HOUSING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CUM. MOBILE HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL DELIVERY/REMOV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY LAND USE EFFECTS | | | | | | | | | | | | | |
| ACRES RESIDENTIAL REQ. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES NON-RESIDENTIAL | 0 | 0 | 5 | 25 | 37 | 33 | 21 | 10 | 1 | 0 | 0 | 0 | 0 |
| TOTAL URBAN ACRES REQ. | 0 | 0 | 5 | 25 | 37 | 33 | 21 | 10 | 1 | 0 | 0 | 0 | 0 |
| COMMUNITY SERVICES EFFECTS | | | | | | | | | | | | | |
| SCHOOL ENROLLMENTS GEN. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEACHER REQUIREMENTS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PHYSICIANS REQUIRED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS REQUIRED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| POLICEMEN REQUIRED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FIREMEN REQUIRED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES PARKLAND REQUIRED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE HDP SCIENCES, 10-DEC-87

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN SALT LAKE/UTAH

PROPOSED ACTION: FULL DEPLOYMENT - NEVADA/UTAH
 BASE I AT COYOTE SPRINGS, NV (CLARK CO)
 BASE II AT MILFORD, UT (BEAVER CO)

| SOCIO-ECONOMIC VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-----------------------------------|------|------|------|------|-------|-------|-------|-------|------|------|------|------|------|
| ECONOMIC EFFECTS | | | | | | | | | | | | | |
| CIVILIAN EMPLOYMENT | 0 | 0 | 715 | 4119 | 8855 | 9585 | 8103 | 4525 | 1149 | 441 | 438 | 438 | 438 |
| TOTAL EARNINGS (MIL. \$) | 0.0 | 0.0 | 9.3 | 53.5 | 115.1 | 124.6 | 105.3 | 58.8 | 14.9 | 5.7 | 5.7 | 5.7 | 5.7 |
| LF IN-MIGRATION | 0 | 0 | 0 | 0 | 3728 | 4361 | 2780 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROCURE. EXPEND. (MIL. \$) | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.8 | 2.7 | 3.6 | 3.6 | 3.6 | 3.6 | 3.6 | 3.6 |
| CONSUMP. EXPEND. (MIL. \$) | 0.0 | 0.0 | 15.7 | 85.8 | 169.2 | 160.8 | 130.1 | 59.9 | 5.8 | 5.8 | 5.8 | 5.8 | 5.8 |
| POPULATION EFFECTS | | | | | | | | | | | | | |
| CUMULATIVE IN-MIGRATION | 0 | 0 | 0 | 0 | 7932 | 9278 | 5914 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY IN-MIGRATION | 0 | 0 | 0 | 0 | 7932 | 9278 | 5914 | -5914 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY NET ANNUAL CH | 0 | 0 | 0 | 0 | 7932 | 1346 | -3364 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOUSING EFFECTS | | | | | | | | | | | | | |
| CUM. PERMANENT HOUSING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CUM. MOBILE HOMES | 0 | 0 | 0 | 0 | 2975 | 3479 | 2218 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL DELIVERY/REMOV | 0 | 0 | 0 | 0 | 2975 | 505 | -1262 | -2218 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY LAND USE EFFECTS | | | | | | | | | | | | | |
| ACRES RESIDENTIAL REQ. | 0 | 0 | 0 | 0 | 595 | 696 | 444 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES NON-RESIDENTIAL | 0 | 0 | 7 | 37 | 608 | 706 | 454 | 37 | 10 | 3 | 3 | 3 | 3 |
| TOTAL URBAN ACRES REQ. | 0 | 0 | 7 | 37 | 1203 | 1402 | 908 | 37 | 10 | 3 | 3 | 3 | 3 |
| COMMUNITY SERVICES EFFECTS | | | | | | | | | | | | | |
| SCHOOL ENROLLMENTS GEN. | 0 | 0 | 0 | 0 | 1593 | 1864 | 1188 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEACHER REQUIREMENTS | 0 | 0 | 0 | 0 | 67 | 79 | 50 | 0 | 0 | 0 | 0 | 0 | 0 |
| PHYSICIANS REQUIRED | 0 | 0 | 0 | 0 | 11 | 13 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS REQUIRED | 0 | 0 | 0 | 0 | 31 | 37 | 23 | 0 | 0 | 0 | 0 | 0 | 0 |
| POLICEMEN REQUIRED | 0 | 0 | 0 | 0 | 15 | 18 | 11 | 0 | 0 | 0 | 0 | 0 | 0 |
| FIREMEN REQUIRED | 0 | 0 | 0 | 0 | 13 | 15 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES PARKLAND REQUIRED | 0 | 0 | 0 | 0 | 10 | 12 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN SALT LAKE/UTAH
 ALTERNATIVE 1, FULL DEPLOYMENT - NEVADA/UTAH
 BASE 1 AT COYOTE SPRINGS, NV (CLARK CO)
 BASE 11 AT BEVEL, UT (IRON CO)

| SOCIO-ECONOMIC VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|----------------------------|------|------|------|------|-------|-------|-------|-------|------|------|------|------|------|
| ECONOMIC EFFECTS | | | | | | | | | | | | | |
| CIVILIAN EMPLOYMENT | 0 | 0 | 715 | 4116 | 8818 | 9512 | 8017 | 4432 | 1068 | 363 | 360 | 360 | 360 |
| TOTAL EARNINGS (MIL \$) | 0 | 0 | 9.3 | 53.5 | 114.6 | 123.7 | 104.2 | 57.6 | 13.9 | 4.7 | 4.7 | 4.7 | 4.7 |
| LF IN-MIGRATION | 0 | 0 | 0 | 0 | 3690 | 4287 | 2693 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROCURE EXPEND (MIL \$) | 0 | 0 | 0 | 0 | 0 | 1.2 | 1.8 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 |
| CONSUMP EXPEND (MIL \$) | 0 | 0 | 15.7 | 85.8 | 168.6 | 159.7 | 129.0 | 58.8 | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 |
| POPULATION EFFECTS | | | | | | | | | | | | | |
| CUMULATIVE IN-MIGRATION | 0 | 0 | 0 | 0 | 7851 | 9121 | 5729 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY IN-MIGRATION | 0 | 0 | 0 | 0 | 7851 | 9121 | 5729 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY NET ANNUAL CH | 0 | 0 | 0 | 0 | 7851 | 1270 | -3392 | -5729 | 0 | 0 | 0 | 0 | 0 |
| HOUSING EFFECTS | | | | | | | | | | | | | |
| CUM. PERMANENT HOUSING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CUM. MOBILE HOMES | 0 | 0 | 0 | 0 | 2944 | 3420 | 2148 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL DELIVERY/REMOV | 0 | 0 | 0 | 0 | 2944 | 476 | -1272 | -2148 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY LAND USE EFFECTS | | | | | | | | | | | | | |
| ACRES RESIDENTIAL REQ | 0 | 0 | 0 | 0 | 589 | 684 | 430 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES NON-RESIDENTIAL | 0 | 0 | 7 | 37 | 597 | 690 | 449 | 37 | 8 | 3 | 3 | 3 | 3 |
| TOTAL URBAN ACRES REQ | 0 | 0 | 7 | 37 | 1186 | 1374 | 879 | 37 | 8 | 3 | 3 | 3 | 3 |
| COMMUNITY SERVICES EFFECTS | | | | | | | | | | | | | |
| SCHOOL ENROLLMENTS GEN | 0 | 0 | 0 | 0 | 1577 | 1832 | 1151 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEACHER REQUIREMENTS | 0 | 0 | 0 | 0 | 67 | 77 | 49 | 0 | 0 | 0 | 0 | 0 | 0 |
| PHYSICIANS REQUIRED | 0 | 0 | 0 | 0 | 11 | 13 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS REQUIRED | 0 | 0 | 0 | 0 | 31 | 36 | 22 | 0 | 0 | 0 | 0 | 0 | 0 |
| POLICEMEN REQUIRED | 0 | 0 | 0 | 0 | 15 | 18 | 11 | 0 | 0 | 0 | 0 | 0 | 0 |
| FIREMEN REQUIRED | 0 | 0 | 0 | 0 | 13 | 15 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES PARKLAND REQUIRED | 0 | 0 | 0 | 0 | 10 | 12 | 7 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE MDP SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN SALT LAKE/UTAH

ALTERNATIVE 2 FULL DEPLOYMENT - NEVADA/UTAH
 BASE I AT COYOTE SPRINGS, NV (CLARK CO.)
 BASE II AT DELTA, UT (MILLARD CO.)

| SOCIO-ECONOMIC VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-----------------------------------|------|------|------|------|------|-------|-------|-------|-------|------|------|------|------|
| ECONOMIC EFFECTS | | | | | | | | | | | | | |
| CIVILIAN EMPLOYMENT | 0 | 0 | 0 | 715 | 4136 | 9026 | 9911 | 8472 | 4896 | 1459 | 733 | 730 | 730 |
| TOTAL EARNINGS (MIL. \$) | 0.0 | 0.0 | 0.0 | 9.3 | 53.8 | 117.3 | 128.8 | 110.1 | 63.6 | 19.0 | 9.5 | 9.5 | 9.5 |
| LF IN-MIGRATION | 0 | 0 | 0 | 0 | 0 | 3898 | 4886 | 3149 | 0 | 0 | 0 | 0 | 0 |
| PROCURE. EXPEND. (MIL. \$) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 3.0 | 4.5 | 6.1 | 6.1 | 6.1 | 6.1 | 6.1 |
| CONSUMP. EXPEND. (MIL. \$) | 0.0 | 0.0 | 0.0 | 15.7 | 86.2 | 172.6 | 166.4 | 135.6 | 65.1 | 9.7 | 9.7 | 9.7 | 9.7 |
| POPULATION EFFECTS | | | | | | | | | | | | | |
| CUMULATIVE IN-MIGRATION | 0 | 0 | 0 | 0 | 0 | 8294 | 9971 | 6698 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY IN-MIGRATION | 0 | 0 | 0 | 0 | 0 | 8294 | 9971 | 6698 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY NET ANNUAL CH | 0 | 0 | 0 | 0 | 0 | 8294 | 1676 | -3273 | -6698 | 0 | 0 | 0 | 0 |
| HOUSING EFFECTS | | | | | | | | | | | | | |
| CUM. PERMANENT HOUSING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CUM. MOBILE HOMES | 0 | 0 | 0 | 0 | 0 | 3110 | 3739 | 2512 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL DELIVERY/REMOV | 0 | 0 | 0 | 0 | 0 | 3110 | 629 | -1227 | -2512 | 0 | 0 | 0 | 0 |
| COMMUNITY LAND USE EFFECTS | | | | | | | | | | | | | |
| ACRES RESIDENTIAL REQ | 0 | 0 | 0 | 0 | 0 | 622 | 748 | 502 | 0 | 0 | 0 | 0 | 0 |
| ACRES NON-RESIDENTIAL | 0 | 0 | 7 | 37 | 632 | 632 | 757 | 523 | 42 | 11 | 6 | 6 | 6 |
| TOTAL URBAN ACRES REQ | 0 | 0 | 7 | 37 | 1254 | 1254 | 1505 | 1025 | 42 | 11 | 6 | 6 | 6 |
| COMMUNITY SERVICES EFFECTS | | | | | | | | | | | | | |
| SCHOOL EMPLOYMENTS GEN | 0 | 0 | 0 | 0 | 0 | 1666 | 2003 | 1346 | 0 | 0 | 0 | 0 | 0 |
| TEACHER REQUIREMENTS | 0 | 0 | 0 | 0 | 0 | 70 | 85 | 57 | 0 | 0 | 0 | 0 | 0 |
| PHYSICIANS REQUIRED | 0 | 0 | 0 | 0 | 0 | 12 | 15 | 10 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS REQUIRED | 0 | 0 | 0 | 0 | 0 | 33 | 39 | 26 | 0 | 0 | 0 | 0 | 0 |
| POLICEMEN REQUIRED | 0 | 0 | 0 | 0 | 0 | 16 | 19 | 13 | 0 | 0 | 0 | 0 | 0 |
| FIREMEN REQUIRED | 0 | 0 | 0 | 0 | 0 | 13 | 16 | 11 | 0 | 0 | 0 | 0 | 0 |
| ACRES PARKLAND REQUIRED | 0 | 0 | 0 | 0 | 0 | 11 | 13 | 9 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HUR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN SALT LAKE/UTAH
 ALTERNATIVE 3. FULL DEPLOYMENT - NEVADA/UTAH
 BASE I AT BEAUL, UT (IRON CO.)
 BASE II AT ELY, NV (WHITE PINE CO.)

| SOCIO-ECONOMIC VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|----------------------------|------|------|------|------|-------|-------|-------|-------|------|------|------|------|------|
| ECONOMIC EFFECTS | | | | | | | | | | | | | |
| CIVILIAN EMPLOYMENT | 122 | 265 | 1159 | 4700 | 9462 | 10077 | 8611 | 5089 | 1342 | 778 | 773 | 773 | 773 |
| TOTAL EARNINGS (MIL \$) | 1.6 | 3.4 | 15.1 | 61.1 | 123.0 | 131.0 | 111.9 | 66.2 | 20.0 | 10.1 | 10.1 | 10.1 | 10.1 |
| LF IN-MIGRATION | 0 | 0 | 0 | 0 | 4334 | 4853 | 3287 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROCURE EXPEND (MIL \$) | 0.0 | 0.0 | 0.5 | 1.1 | 2.2 | 3.3 | 4.5 | 5.6 | 5.6 | 5.6 | 5.6 | 5.6 | 5.6 |
| CONSUMP. EXPEND (MIL \$) | 2.7 | 5.0 | 23.7 | 95.7 | 179.0 | 168.0 | 138.2 | 68.8 | 10.7 | 10.6 | 10.6 | 10.6 | 10.6 |
| POPULATION EFFECTS | | | | | | | | | | | | | |
| CUMULATIVE IN-MIGRATION | 0 | 0 | 0 | 0 | 9222 | 10325 | 6993 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY IN-MIGRATION | 0 | 0 | 0 | 0 | 9222 | 10325 | 6993 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY NET ANNUAL CH | 0 | 0 | 0 | 0 | 9222 | 1104 | -3332 | -6993 | 0 | 0 | 0 | 0 | 0 |
| HOUSING EFFECTS | | | | | | | | | | | | | |
| CUM. PERMANENT HOUSING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CUM. MOBILE HOMES | 0 | 0 | 0 | 0 | 3458 | 3872 | 2622 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL DELIVERY/REMOV | 0 | 0 | 0 | 0 | 3458 | 414 | -1249 | -2622 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY LAND USE EFFECTS | | | | | | | | | | | | | |
| ACRES RESIDENTIAL REQ | 0 | 0 | 0 | 0 | 692 | 774 | 524 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES NON-RESIDENTIAL | 2 | 4 | 12 | 42 | 694 | 774 | 536 | 41 | 12 | 6 | 6 | 6 | 6 |
| TOTAL URBAN ACRES REQ | 2 | 4 | 12 | 42 | 1386 | 1548 | 1060 | 41 | 12 | 6 | 6 | 6 | 6 |
| COMMUNITY SERVICES EFFECTS | | | | | | | | | | | | | |
| SCHOOL ENROLLMENTS GEN | 0 | 0 | 0 | 0 | 1893 | 2074 | 1405 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEACHER REQUIREMENTS | 0 | 0 | 0 | 0 | 78 | 88 | 59 | 0 | 0 | 0 | 0 | 0 | 0 |
| PHYSICIANS REQUIRED | 0 | 0 | 0 | 0 | 1.1 | 15 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS REQUIRED | 0 | 0 | 0 | 0 | 36 | 41 | 28 | 0 | 0 | 0 | 0 | 0 | 0 |
| POLICEMEN REQUIRED | 0 | 0 | 0 | 0 | 18 | 20 | 14 | 0 | 0 | 0 | 0 | 0 | 0 |
| FIREMEN REQUIRED | 0 | 0 | 0 | 0 | 15 | 17 | 11 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES PARKLAND REQUIRED | 0 | 0 | 0 | 0 | 1.7 | 13 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HOW SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN SALT LAKE/UTAH

ALTERNATIVE 4 FULL DEPLOYMENT - NEVADA/UTAH
BASE I AT BERYL, UT (IRON CO.)
BASE II AT COVOTE SPRINGS, NV (CLARK CO.)

| SOCIO-ECONOMIC VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-----------------------------------|------|------|------|------|------|------|-------|-------|------|------|------|------|------|
| ECONOMIC EFFECTS | | | | | | | | | | | | | |
| CIVILIAN EMPLOYMENT | 122 | 265 | 1159 | 4682 | 9275 | 9724 | 8217 | 4700 | 1225 | 480 | 476 | 476 | 476 |
| TOTAL EARNINGS (MIL \$) | 16 | 34 | 151 | 609 | 1206 | 1264 | 1068 | 611 | 159 | 62 | 62 | 62 | 62 |
| LF IN-MIGRATION | 0 | 0 | 0 | 0 | 4148 | 4499 | 2893 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROCURE EXPEND (MIL \$) | 0 | 0 | 0 | 11 | 16 | 21 | 27 | 32 | 32 | 32 | 32 | 32 | 32 |
| CONSUMP EXPEND (MIL \$) | 27 | 50 | 237 | 953 | 1753 | 1619 | 1322 | 633 | 68 | 67 | 67 | 67 | 67 |
| POPULATION EFFECTS | | | | | | | | | | | | | |
| CUMULATIVE IN-MIGRATION | 0 | 0 | 0 | 0 | 8825 | 9573 | 6156 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY IN-MIGRATION | 0 | 0 | 0 | 0 | 8825 | 9573 | 6156 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY NET ANNUAL CH | 0 | 0 | 0 | 0 | 8825 | 747 | -3417 | -6156 | 0 | 0 | 0 | 0 | 0 |
| HOUSING EFFECTS | | | | | | | | | | | | | |
| CUM PERMANENT HOUSING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CUM MOBILE HOMES | 0 | 0 | 0 | 0 | 3309 | 3590 | 2309 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL DELIVERY/REMOV | 0 | 0 | 0 | 0 | 3309 | 281 | -1281 | -2309 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY LAND USE EFFECTS | | | | | | | | | | | | | |
| ACRES RESIDENTIAL REQ | 0 | 0 | 0 | 0 | 662 | 718 | 462 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES NON-RESIDENTIAL | 2 | 4 | 12 | 42 | 668 | 723 | 476 | 38 | 10 | 3 | 3 | 3 | 3 |
| TOTAL URBAN ACRES REQ | 2 | 4 | 12 | 42 | 1330 | 1441 | 938 | 38 | 10 | 3 | 3 | 3 | 3 |
| COMMUNITY SERVICES EFFECTS | | | | | | | | | | | | | |
| SCHOOL ENROLLMENTS GEN | 0 | 0 | 0 | 0 | 1773 | 1923 | 1237 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEACHER REQUIREMENTS | 0 | 0 | 0 | 0 | 75 | 81 | 52 | 0 | 0 | 0 | 0 | 0 | 0 |
| PHYSICIANS REQUIRED | 0 | 0 | 0 | 0 | 13 | 14 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS REQUIRED | 0 | 0 | 0 | 0 | 35 | 38 | 24 | 0 | 0 | 0 | 0 | 0 | 0 |
| POLICEMEN REQUIRED | 0 | 0 | 0 | 0 | 17 | 19 | 12 | 0 | 0 | 0 | 0 | 0 | 0 |
| FIREMEN REQUIRED | 0 | 0 | 0 | 0 | 14 | 15 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES PARKLAND REQUIRED | 0 | 0 | 0 | 0 | 11 | 12 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN SALT LAKE/UTAH

ALTERNATIVE 5 FULL DEPLOYMENT - NEVADA/UTAH
BASE I AT MILFORD, UT (BEAVER CO.)
BASE II AT ELY, NV (WHITE PINE CO.)

| SOCIO-ECONOMIC VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-----------------------------------|------|------|------|------|-------|-------|-------|-------|------|------|------|------|------|
| ECONOMIC EFFECTS | | | | | | | | | | | | | |
| CIVILIAN EMPLOYMENT | 141 | 306 | 1231 | 4799 | 9579 | 10192 | 8736 | 5230 | 1654 | 880 | 876 | 876 | 876 |
| TOTAL EARNINGS (MIL \$) | 18 | 40 | 160 | 624 | 1245 | 1325 | 1136 | 680 | 215 | 114 | 114 | 114 | 114 |
| LF IN-MIGRATION | 0 | 0 | 0 | 0 | 4492 | 4968 | 3413 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROCURE EXPEND (MIL \$) | 0.0 | 0.0 | 0.8 | 1.6 | 3.0 | 4.4 | 5.8 | 7.2 | 7.2 | 7.2 | 7.2 | 7.2 | 7.2 |
| CONSUMP EXPEND (MIL \$) | 3.1 | 5.8 | 25.0 | 97.3 | 180.7 | 169.4 | 139.8 | 70.5 | 11.8 | 11.7 | 11.7 | 11.7 | 11.7 |
| POPULATION EFFECTS | | | | | | | | | | | | | |
| CUMULATIVE IN-MIGRATION | 0 | 0 | 0 | 0 | 9471 | 10569 | 7261 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY IN-MIGRATION | 0 | 0 | 0 | 0 | 9471 | 10569 | 7261 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY NET ANNUAL CH | 0 | 0 | 0 | 0 | 9471 | 1098 | -3308 | -7261 | 0 | 0 | 0 | 0 | 0 |
| HOUSING EFFECTS | | | | | | | | | | | | | |
| CUM. PERMANENT HOUSING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CUM. MOBILE HOMES | 0 | 0 | 0 | 0 | 3592 | 3963 | 2723 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL DELIVERY/REMOV | 0 | 0 | 0 | 0 | 3592 | 412 | -1240 | -2723 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY LAND USE EFFECTS | | | | | | | | | | | | | |
| ACRES RESIDENTIAL REQ | 0 | 0 | 0 | 0 | 710 | 793 | 545 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES NON-RESIDENTIAL | 3 | 5 | 14 | 45 | 713 | 793 | 556 | 43 | 13 | 7 | 7 | 7 | 7 |
| TOTAL URBAN ACRES REQ | 3 | 5 | 14 | 45 | 1423 | 1586 | 1101 | 43 | 13 | 7 | 7 | 7 | 7 |
| COMMUNITY SERVICES EFFECTS | | | | | | | | | | | | | |
| SCHOOL ENROLLMENTS GEN. | 0 | 0 | 0 | 0 | 1903 | 2123 | 1459 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEACHER REQUIREMENTS | 0 | 0 | 0 | 0 | 60 | 90 | 62 | 0 | 0 | 0 | 0 | 0 | 0 |
| PHYSICIANS REQUIRED | 0 | 0 | 0 | 0 | 14 | 15 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS REQUIRED | 0 | 0 | 0 | 0 | 37 | 42 | 29 | 0 | 0 | 0 | 0 | 0 | 0 |
| POLICEMEN REQUIRED | 0 | 0 | 0 | 0 | 10 | 21 | 14 | 0 | 0 | 0 | 0 | 0 | 0 |
| FIREMEN REQUIRED | 0 | 0 | 0 | 0 | 15 | 17 | 12 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES PARKS AND REQUIR | 0 | 0 | 0 | 0 | 15 | 14 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HWR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN SALT LAKE/UTAH

ALTERNATIVE 6, FULL DEPLOYMENT - NEVADA/UTAH
 BASE I AT MILFORD, UT (BEAVER CO.)
 BASE II AT COVOTE SPRINGS, NV (CLARK CO.)

| SOCIO-ECONOMIC VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-----------------------------------|------|------|------|------|-------|-------|-------|-------|------|------|------|------|------|
| ECONOMIC EFFECTS | | | | | | | | | | | | | |
| CIVILIAN EMPLOYMENT | 141 | 306 | 1231 | 4780 | 9393 | 9838 | 8343 | 4841 | 1337 | 583 | 578 | 578 | 578 |
| TOTAL EARNINGS (MIL \$) | 1.8 | 4.0 | 16.0 | 62.1 | 122.1 | 127.9 | 108.3 | 62.9 | 17.4 | 7.6 | 7.5 | 7.5 | 7.5 |
| LF IN-MIGRATION | 0 | 0 | 0 | 0 | 4265 | 4614 | 3019 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROCURE EXPEND (MIL \$) | 0 | 0 | 0 | 1.6 | 2.4 | 3.2 | 4.0 | 4.8 | 4.8 | 4.8 | 4.8 | 4.8 | 4.8 |
| CONSUMP EXPEND (MIL \$) | 3.1 | 5.8 | 25.0 | 96.9 | 177.0 | 163.3 | 133.9 | 65.0 | 7.8 | 7.7 | 7.7 | 7.7 | 7.7 |
| POPULATION EFFECTS | | | | | | | | | | | | | |
| CUMULATIVE IN-MIGRATION | 0 | 0 | 0 | 0 | 9075 | 9817 | 6423 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY IN-MIGRATION | 0 | 0 | 0 | 0 | 9075 | 9817 | 6423 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY NET ANNUAL CH | 0 | 0 | 0 | 0 | 9075 | 742 | -3394 | -6423 | 0 | 0 | 0 | 0 | 0 |
| HOUSING EFFECTS | | | | | | | | | | | | | |
| CUM PERMANENT HOUSING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CUM MOBILE HOMES | 0 | 0 | 0 | 0 | 3403 | 3681 | 2409 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL DELIVERY/REMOV | 0 | 0 | 0 | 0 | 3403 | 278 | -1273 | -2409 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY LAND USE EFFECTS | | | | | | | | | | | | | |
| ACRES RESIDENTIAL REQ | 0 | 0 | 0 | 0 | 681 | 736 | 482 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES NON-RESIDENTIAL | 3 | 5 | 14 | 45 | 687 | 739 | 498 | 40 | 10 | 4 | 4 | 4 | 4 |
| TOTAL URBAN ACRES REQ | 3 | 5 | 14 | 45 | 1368 | 1475 | 980 | 40 | 10 | 4 | 4 | 4 | 4 |
| COMMUNITY SERVICES EFFECTS | | | | | | | | | | | | | |
| SCHOOL ENROLLMENTS GEN | 0 | 0 | 0 | 0 | 1823 | 1972 | 1290 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEACHER REQUIREMENTS | 0 | 0 | 0 | 0 | 77 | 83 | 54 | 0 | 0 | 0 | 0 | 0 | 0 |
| PHYSICIANS REQUIRED | 0 | 0 | 0 | 0 | 13 | 14 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS REQUIRED | 0 | 0 | 0 | 0 | 36 | 39 | 23 | 0 | 0 | 0 | 0 | 0 | 0 |
| POLICEMEN REQUIRED | 0 | 0 | 0 | 0 | 18 | 19 | 12 | 0 | 0 | 0 | 0 | 0 | 0 |
| FIREMEN REQUIRED | 0 | 0 | 0 | 0 | 15 | 16 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES PARKLAND REQUIRED | 0 | 0 | 0 | 0 | 12 | 13 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HUR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN SALT LAKE/UTAH

ALTERNATIVE 8A SPLIT DEPLOYMENT (70/30) - NEVADA/UTAH
 * BASE I AT COYOTE SPRINGS, NV (CLARK CO)

| SOCIO-ECONOMIC VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-----------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| ECONOMIC EFFECTS | | | | | | | | | | | | | |
| CIVILIAN EMPLOYMENT | 0 | 0 | 536 | 2747 | 4034 | 3721 | 2612 | 1196 | 193 | 1 | 0 | 0 | 0 |
| TOTAL EARNINGS (MIL \$) | 0 | 0 | 7 | 35 | 52 | 48 | 34 | 15 | 2 | 0 | 0 | 0 | 0 |
| LF IN-MIGRATION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROCURE EXPEND (MIL \$) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CONSUMP EXPEND (MIL \$) | 0 | 0 | 11 | 36 | 72 | 60 | 39 | 14 | 0 | 0 | 0 | 0 | 0 |
| POPULATION EFFECTS | | | | | | | | | | | | | |
| CUMULATIVE IN-MIGRATION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY IN-MIGRATION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY NET ANNUAL CH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOUSING EFFECTS | | | | | | | | | | | | | |
| CUM PERMANENT HOUSING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CUM MOBILE HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANNUAL DELIVERY/REMOV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY LAND USE EFFECTS | | | | | | | | | | | | | |
| ACRES RESIDENTIAL REQ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES NON-RESIDENTIAL | 0 | 0 | 5 | 25 | 37 | 33 | 21 | 10 | 1 | 0 | 0 | 0 | 0 |
| TOTAL URBAN ACRES REQ | 0 | 0 | 5 | 25 | 37 | 33 | 21 | 10 | 1 | 0 | 0 | 0 | 0 |
| COMMUNITY SERVICES EFFECTS | | | | | | | | | | | | | |
| SCHOOL ENROLLMENTS GEN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEACHER REQUIREMENTS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PHYSICIANS REQUIRED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS REQUIRED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| POLICEMEN REQUIRED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FIREMEN REQUIRED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRES PARKLAND REQUIRED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: MUP SC/ELK/FS, 10 DEC-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN SALT LAKE/UTAH

PROPOSED ACTION: FULL DEPLOYMENT - NEVADA/UTAH

BASE I AT COYOTE SPRINGS, NV (CLARK CO.)

BASE II AT MILFORD, UT (BEAVER CO.)

| TYPE OF EMPLOYMENT | NUMBER OF JOBS | | | | | | | | | | | | |
|-----------------------|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| TECHNICAL FACILITIES | | | | | | | | | | | | | |
| CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY + CONSTRUCT. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE | | | | | | | | | | | | | |
| CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY AND CHECKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS | | | | | | | | | | | | | |
| OFFICERS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ENLISTED PERSONNEL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIANS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL DIRECT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT | 0 | 0 | 715 | 4119 | 8855 | 9585 | 8103 | 4525 | 1149 | 441 | 438 | 438 | 438 |
| TOTAL | 0 | 0 | 715 | 4119 | 8855 | 9585 | 8103 | 4525 | 1149 | 441 | 438 | 438 | 438 |

SOURCE: MOR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN SALT LAKE/UTAH

ALTERNATIVE 1: FULL DEPLOYMENT - NEVADA/UTAH

BASE I AT COYOTE SPRINGS, NV (CLARK CO.)

BASE II AT BEVEL, UT (IRON CO.)

| TYPE OF EMPLOYMENT | NUMBER OF JOBS | | | | | | | | | | | | |
|-----------------------|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| TECHNICAL FACILITIES | | | | | | | | | | | | | |
| CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY + CONSTRUCT. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE | | | | | | | | | | | | | |
| CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY AND CHECKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS | | | | | | | | | | | | | |
| OFFICERS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ENLISTED PERSONNEL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIANS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL DIRECT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT | 0 | 0 | 715 | 4116 | 8818 | 9512 | 8017 | 4432 | 1068 | 363 | 360 | 360 | 360 |
| TOTAL | 0 | 0 | 715 | 4116 | 8818 | 9512 | 8017 | 4432 | 1068 | 363 | 360 | 360 | 360 |

SOURCE: HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN SALT LAKE/UTAH

ALTERNATIVE 2: FULL DEPLOYMENT - NEVADA/UTAH

BASE I AT COYOTE SPRINGS, NV (CLARK CO.)

BASE II AT DELTA, UT (MILLARD CO.)

| TYPE OF EMPLOYMENT | NUMBER OF JOBS | | | | | | | | | | | | |
|-----------------------|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| TECHNICAL FACILITIES | | | | | | | | | | | | | |
| CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY + CONSTRUCT. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE | | | | | | | | | | | | | |
| CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY AND CHECKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS | | | | | | | | | | | | | |
| OFFICERS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ENLISTED PERSONNEL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIANS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL DIRECT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT | 0 | 0 | 715 | 4136 | 9026 | 9911 | 8472 | 4896 | 1459 | 733 | 730 | 730 | 730 |
| TOTAL | 0 | 0 | 715 | 4136 | 9026 | 9911 | 8472 | 4896 | 1459 | 733 | 730 | 730 | 730 |

SOURCE: HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN SALT LAKE/UTAH

ALTERNATIVE 3: FULL DEPLOYMENT - NEVADA/UTAH
 BASE I AT BERYL, UT (IRON CO.)
 BASE II AT ELY, NV (WHITE PINE CO.)

| TYPE OF EMPLOYMENT | NUMBER OF JOBS | | | | | | | | | | | | |
|-----------------------|----------------|------|------|------|------|-------|------|------|------|------|------|------|------|
| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| TECHNICAL FACILITIES | | | | | | | | | | | | | |
| CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY + CONSTRUC. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE | | | | | | | | | | | | | |
| CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY AND CHECKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS | | | | | | | | | | | | | |
| OFFICERS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ENLISTED PERSONNEL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIANS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL DIRECT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT | 122 | 265 | 1159 | 4700 | 9462 | 10077 | 8611 | 5089 | 1542 | 778 | 773 | 773 | 773 |
| TOTAL | 122 | 265 | 1159 | 4700 | 9462 | 10077 | 8611 | 5089 | 1542 | 778 | 773 | 773 | 773 |

SOURCE: HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN SALT LAKE/UTAH

ALTERNATIVE 4: FULL DEPLOYMENT - NEVADA/UTAH
 BASE I AT BERYL, UT (IRON CO.)
 BASE II AT COYOTE SPRINGS, NV (CLARK CO.)

| TYPE OF EMPLOYMENT | NUMBER OF JOBS | | | | | | | | | | | | |
|-----------------------|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| TECHNICAL FACILITIES | | | | | | | | | | | | | |
| CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY + CONSTRUCT. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE | | | | | | | | | | | | | |
| CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY AND CHECKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS | | | | | | | | | | | | | |
| OFFICERS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ENLISTED PERSONNEL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIANS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL DIRECT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT | 122 | 265 | 1159 | 4682 | 9275 | 9724 | 8217 | 4700 | 1225 | 480 | 476 | 476 | 476 |
| TOTAL | 122 | 265 | 1159 | 4682 | 9275 | 9724 | 8217 | 4700 | 1225 | 480 | 476 | 476 | 476 |

SOURCE: HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN SALT LAKE/UTAH

ALTERNATIVE 5: FULL DEPLOYMENT - NEVADA/UTAH
 BASE I AT MILFORD, UT (BEAVER CO.)
 BASE II AT ELY, NV (WHITE PINE CO.)

| TYPE OF EMPLOYMENT | NUMBER OF JOBS | | | | | | | | | | | | |
|-----------------------|----------------|------|------|------|------|-------|------|------|------|------|------|------|------|
| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| TECHNICAL FACILITIES | | | | | | | | | | | | | |
| CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY + CONSTRUCT. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE | | | | | | | | | | | | | |
| CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY AND CHECKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS | | | | | | | | | | | | | |
| OFFICERS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ENLISTED PERSONNEL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIANS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL DIRECT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT | 141 | 306 | 1231 | 4799 | 9579 | 10192 | 8736 | 5230 | 1654 | 880 | 876 | 876 | 876 |
| TOTAL | 141 | 306 | 1231 | 4799 | 9579 | 10192 | 8736 | 5230 | 1654 | 880 | 876 | 876 | 876 |

SOURCE: HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN SALT LAKE/UTAH

ALTERNATIVE 6: FULL DEPLOYMENT - NEVADA/UTAH
 BASE I AT MILFORD, UT (BEAVER CO.)
 BASE II AT COYOTE SPRINGS, NV (CLARK CO.)

| TYPE OF EMPLOYMENT | NUMBER OF JOBS | | | | | | | | | | | | |
|-----------------------|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| TECHNICAL FACILITIES | | | | | | | | | | | | | |
| CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY + CONSTRUC. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE | | | | | | | | | | | | | |
| CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY AND CHECKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS | | | | | | | | | | | | | |
| OFFICERS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ENLISTED PERSONNEL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIANS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL DIRECT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT | 141 | 306 | 1231 | 4780 | 9393 | 9838 | 8343 | 4841 | 1337 | 583 | 578 | 578 | 578 |
| TOTAL | 141 | 306 | 1231 | 4780 | 9393 | 9838 | 8343 | 4841 | 1337 | 583 | 578 | 578 | 578 |

SOURCE: HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN SALT LAKE/UTAH

ALTERNATIVE BA: SPLIT DEPLOYMENT (70/30) - NEVADA/UTAH
BASE I AT COVOTE SPRINGS, NV (CLARK CO.)

| TYPE OF EMPLOYMENT | NUMBER OF JOBS | | | | | | | | | | | | |
|-----------------------|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| TECHNICAL FACILITIES | | | | | | | | | | | | | |
| CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY + CONSTRUCT. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE | | | | | | | | | | | | | |
| CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY AND CHECKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS | | | | | | | | | | | | | |
| OFFICERS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ENLISTED PERSONNEL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIANS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL DIRECT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT | 0 | 0 | 536 | 2747 | 4036 | 3721 | 2612 | 1196 | 195 | 1 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 536 | 2747 | 4036 | 3721 | 2612 | 1196 | 195 | 1 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR SALT LAKE/UTAH

PROPOSED ACTION: FULL DEPLOYMENT - NEVADA/UTAH
BASE I AT COYOTE SPRINGS, NV (CLARK CO.)
BASE II AT MILFORD, UT (BEAVER CO.)

| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|------------------------------------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| TOTAL CIVILIAN | | | | | | | | | | | | | |
| M-X-RELATED EMPLOYMENT | 0 | 0 | 780 | 4424 | 9645 | 10658 | 8706 | 4705 | 1149 | 441 | 438 | 438 | 438 |
| AVAILABLE RESIDENT LABOR FORCE | 8919 | 9254 | 9624 | 10033 | 10255 | 10449 | 10647 | 10829 | 11011 | 11193 | 11371 | 11535 | 11686 |
| NET CIVILIAN LABOR FORCE IMPACT | 0 | 0 | 0 | 0 | 3728 | 4361 | 2780 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR SALT LAKE/UTAH

ALTERNATIVE 1: FULL DEPLOYMENT - NEVADA/UTAH
BASE I AT COYOTE SPRINGS, NV (CLARK CO.)
BASE II AT BERYL, UT (IRON CO.)

| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|--|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| TOTAL CIVILIAN M-X-RELATED EMPLOYMENT | 0 | 0 | 780 | 4411 | 9540 | 10482 | 8547 | 4575 | 1068 | 363 | 360 | 360 | 360 |
| AVAILABLE RESIDENT LABOR FORCE | 8919 | 9234 | 9624 | 10033 | 10235 | 10449 | 10647 | 10829 | 11011 | 11193 | 11371 | 11535 | 11686 |
| NET CIVILIAN LABOR FORCE IMPACT | 0 | 0 | 0 | 0 | 3690 | 4287 | 2693 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR SALT LAKE/UTAH

ALTERNATIVE 2: FULL DEPLOYMENT - NEVADA/UTAH
BASE I AT COYOTE SPRINGS, NV (CLARK CO.)
BASE II AT DELTA, UT (MILLARD CO.)

| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|--|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| TOTAL CIVILIAN M-X-RELATED EMPLOYMENT | 0 | 0 | 780 | 4461 | 9931 | 11188 | 9219 | 5131 | 1459 | 733 | 730 | 730 | 730 |
| AVAILABLE RESIDENT LABOR FORCE | 8919 | 9234 | 9624 | 10033 | 10235 | 10449 | 10647 | 10829 | 11011 | 11193 | 11371 | 11535 | 11686 |
| NET CIVILIAN LABOR FORCE IMPACT | 0 | 0 | 0 | 0 | 3898 | 4686 | 3148 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR SALT LAKE/UTAH

ALTERNATIVE 3: FULL DEPLOYMENT - NEVADA/UTAH
BASE I AT BERYL, UT (IRON CO.)
BASE II AT ELY, NV (WHITE PINE CO.)

| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|--|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| TOTAL CIVILIAN M-X-RELATED EMPLOYMENT | 180 | 360 | 1339 | 5085 | 10177 | 10943 | 9068 | 5194 | 1542 | 778 | 773 | 773 | 773 |
| AVAILABLE RESIDENT LABOR FORCE | 8919 | 9254 | 9624 | 10033 | 10255 | 10449 | 10647 | 10829 | 11011 | 11193 | 11371 | 11535 | 11686 |
| NET CIVILIAN LABOR FORCE IMPACT | 0 | 0 | 0 | 0 | 4334 | 4853 | 3207 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR SALT LAKE/UTAH

ALTERNATIVE 4: FULL DEPLOYMENT - NEVADA/UTAH
BASE I AT BERYL, UT (IRON CO.)
BASE II AT COYOTE SPRINGS, NV (CLARK CO.)

| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|--|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| TOTAL CIVILIAN M-X-RELATED EMPLOYMENT | 180 | 360 | 1339 | 5067 | 9990 | 10591 | 8674 | 4805 | 1225 | 480 | 476 | 476 | 476 |
| AVAILABLE RESIDENT LABOR FORCE | 8919 | 9254 | 9624 | 10033 | 10255 | 10449 | 10647 | 10829 | 11011 | 11193 | 11371 | 11535 | 11686 |
| NET CIVILIAN LABOR FORCE IMPACT | 0 | 0 | 0 | 0 | 4148 | 4499 | 2893 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR SALT LAKE/UTAH

ALTERNATIVE 5: FULL DEPLOYMENT - NEVADA/UTAH
BASE I AT MILFORD, UT (BEAVER CO.)
BASE II AT ELY, NV (WHITE PINE CO.)

| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|--|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| TOTAL CIVILIAN M-X-RELATED EMPLOYMENT | 256 | 496 | 1326 | 5284 | 10354 | 11060 | 9194 | 5335 | 1654 | 800 | 876 | 876 | 876 |
| AVAILABLE RESIDENT LABOR FORCE | 8919 | 9254 | 9624 | 10033 | 10255 | 10449 | 10647 | 10829 | 11011 | 11193 | 11371 | 11535 | 11686 |
| NET CIVILIAN LABOR FORCE IMPACT | 0 | 0 | 0 | 0 | 4452 | 4968 | 3413 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR SALT LAKE/UTAH

ALTERNATIVE 6: FULL DEPLOYMENT - NEVADA/UTAH
BASE I AT MILFORD, UT (BEAVER CO.)
BASE II AT COYOTE SPRINGS, NV (CLARK CO.)

| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|--|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| TOTAL CIVILIAN M-X-RELATED EMPLOYMENT | 256 | 496 | 1326 | 5265 | 10168 | 10706 | 8800 | 4946 | 1337 | 503 | 578 | 578 | 578 |
| AVAILABLE RESIDENT LABOR FORCE | 8919 | 9254 | 9624 | 10033 | 10255 | 10449 | 10647 | 10829 | 11011 | 11193 | 11371 | 11535 | 11686 |
| NET CIVILIAN LABOR FORCE IMPACT | 0 | 0 | 0 | 0 | 4265 | 4614 | 3019 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR SALT LAKE/UTAH

ALTERNATIVE BA: SPLIT DEPLOYMENT (70/30) - NEVADA/UTAH
BASE I AT COYOTE SPRINGS, NV (CLARK CO.)

| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|--|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| TOTAL CIVILIAN M-X-RELATED EMPLOYMENT | 0 | 0 | 576 | 2989 | 4354 | 3936 | 2652 | 1196 | 193 | 1 | 0 | 0 | 0 |
| AVAILABLE RESIDENT LABOR FORCE | 8919 | 9254 | 9624 | 10033 | 10235 | 10449 | 10647 | 10829 | 11011 | 11193 | 11371 | 11535 | 11686 |
| NET CIVILIAN LABOR FORCE IMPACT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 31-OCT-80

M-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN SALT LAKE/UTAH

PROPOSED ACTION: FULL DEPLOYMENT - NEVADA/UTAH
 BASE I AT COYOTE SPRINGS, NV (CLARK CO.)
 BASE II AT MILFORD, UT (BEAVER CO.)

| SOURCE OF EARNINGS | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|---|------|------|------|------|-------|-------|-------|------|------|------|------|------|------|
| CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| OPERATIONS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| INDIRECT | 0.0 | 0.0 | 9.3 | 53.5 | 115.1 | 124.6 | 105.3 | 58.8 | 14.9 | 5.7 | 5.7 | 5.7 | 5.7 |
| TOTAL | 0.0 | 0.0 | 9.3 | 53.5 | 115.1 | 124.6 | 105.3 | 58.8 | 14.9 | 5.7 | 5.7 | 5.7 | 5.7 |

SOURCE: HDR SCIENCES, 31-OCT-80

M-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN SALT LAKE/UTAH

ALTERNATIVE 1 FULL DEPLOYMENT - NEVADA/UTAH
BASE I AT COYOTE SPRINGS, NV (CLARK CO.)
BASE II AT BERYL, UT (IRON CO.)

| SOURCE OF EARNINGS | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|---|------|------|------|------|-------|-------|-------|------|------|------|------|------|------|
| CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| OPERATIONS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| INDIRECT | 0.0 | 0.0 | 9.3 | 53.5 | 114.6 | 123.7 | 104.2 | 57.6 | 13.9 | 4.7 | 4.7 | 4.7 | 4.7 |
| TOTAL | 0.0 | 0.0 | 9.3 | 53.5 | 114.6 | 123.7 | 104.2 | 57.6 | 13.9 | 4.7 | 4.7 | 4.7 | 4.7 |

SOURCE: HBR SCIENCES, 31-OCT-80

M-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN SALT LAKE/UTAH

ALTERNATIVE 2 FULL DEPLOYMENT - NEVADA/UTAH
BASE I AT COYOTE SPRINGS, NV (CLARK CO.)
BASE II AT DELTA, UT (HILLARD CO.)

| SOURCE OF EARNINGS | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|---|------|------|------|------|-------|-------|-------|------|------|------|------|------|------|
| CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| OPERATIONS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| INDIRECT | 0.0 | 0.0 | 9.3 | 53.8 | 117.3 | 128.8 | 110.1 | 63.6 | 19.0 | 9.5 | 9.5 | 9.5 | 9.5 |
| TOTAL | 0.0 | 0.0 | 9.3 | 53.8 | 117.3 | 128.8 | 110.1 | 63.6 | 19.0 | 9.5 | 9.5 | 9.5 | 9.5 |

SOURCE: HBR SCIENCES, 31-OCT-80

M-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN SALT LAKE/UTAH

ALTERNATIVE 3 FULL DEPLOYMENT - NEVADA/UTAH
 BASE I AT BERYL, UT (IRON CO)
 BASE II AT ELY, NV (WHITE PINE CO)

| SOURCE OF EARNINGS | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|---|------|------|------|------|-------|-------|-------|------|------|------|------|------|------|
| CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 |
| BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 |
| OPERATIONS | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 |
| INDIRECT | 1 6 | 3 4 | 15 1 | 61 1 | 123 0 | 131 0 | 111 9 | 66 2 | 20 0 | 10 1 | 10 1 | 10 1 | 10 1 |
| TOTAL | 1 6 | 3 4 | 15 1 | 61 1 | 123 0 | 131 0 | 111 9 | 66 2 | 20 0 | 10 1 | 10 1 | 10 1 | 10 1 |
| SOURCE MOR SCIENCES, 31-OCT-80 | | | | | | | | | | | | | |

M-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN SALT LAKE/UTAH

ALTERNATIVE 4 FULL DEPLOYMENT - NEVADA/UTAH
 BASE I AT BERYL, UT (IRON CO)
 BASE II AT COYOTE SPRINGS, NV (CLARK CO)

| SOURCE OF EARNINGS | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|---|------|------|------|------|-------|-------|-------|------|------|------|------|------|------|
| CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 |
| BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 |
| OPERATIONS | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 |
| INDIRECT | 1 6 | 3 4 | 15 1 | 60 9 | 120 6 | 126 4 | 106 8 | 61 1 | 15 9 | 6 2 | 6 2 | 6 2 | 6 2 |
| TOTAL | 1 6 | 3 4 | 15 1 | 60 9 | 120 6 | 126 4 | 106 8 | 61 1 | 15 9 | 6 2 | 6 2 | 6 2 | 6 2 |
| SOURCE MOR SCIENCES, 31-OCT-80 | | | | | | | | | | | | | |

H-X RELATED EARNINGS. IN MILLIONS OF FY 1980 DOLLARS. IN SALT LAKE/UTAH

ALTERNATIVE 5: FULL DEPLOYMENT - NEVADA/UTAH
BASE I AT MILFORD, UT (BEAVER CO.)
BASE II AT ELY, NV (WHITE PINE CO.)

| SOURCE OF EARNINGS | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|---|------|------|------|------|-------|-------|-------|------|------|------|------|------|------|
| CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| OPERATIONS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| INDIRECT | 1.8 | 4.0 | 16.0 | 62.4 | 124.5 | 132.5 | 113.6 | 68.0 | 21.5 | 11.4 | 11.4 | 11.4 | 11.4 |
| TOTAL | 1.8 | 4.0 | 16.0 | 62.4 | 124.5 | 132.5 | 113.6 | 68.0 | 21.5 | 11.4 | 11.4 | 11.4 | 11.4 |

SOURCE: HDR SCIENCES, 31-OCT-80

H-X RELATED EARNINGS. IN MILLIONS OF FY 1980 DOLLARS. IN SALT LAKE/UTAH

ALTERNATIVE 6: FULL DEPLOYMENT - NEVADA/UTAH
BASE I AT MILFORD, UT (BEAVER CO.)
BASE II AT COYOTE SPRINGS, NV (CLARK CO.)

| SOURCE OF EARNINGS | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|---|------|------|------|------|-------|-------|-------|------|------|------|------|------|------|
| CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| OPERATIONS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| INDIRECT | 1.8 | 4.0 | 16.0 | 62.1 | 122.1 | 127.9 | 108.5 | 62.9 | 17.4 | 7.6 | 7.5 | 7.5 | 7.5 |
| TOTAL | 1.8 | 4.0 | 16.0 | 62.1 | 122.1 | 127.9 | 108.5 | 62.9 | 17.4 | 7.6 | 7.5 | 7.5 | 7.5 |

SOURCE: HDR SCIENCES, 31-OCT-80

M-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN SALT LAKE/UTAH

ALTERNATIVE 8A: SPLIT DEPLOYMENT (70/30) - NEVADA/UTAH
BASE 1 AT COYOTE SPRINGS, NV (CLARK CO.)

| SOURCE OF EARNINGS | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|
| CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| OPERATIONS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| INDIRECT | 0.0 | 0.0 | 7.0 | 35.7 | 52.5 | 48.4 | 34.0 | 15.5 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 |
| TOTAL | 0.0 | 0.0 | 7.0 | 35.7 | 52.5 | 48.4 | 34.0 | 15.5 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 |

SOURCE: HDR SCIENCES, 31-OCT-80

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN SALT LAKE/UTAH

PROPOSED ACTION, FULL DEPLOYMENT - NEVADA/UTAH
BASE I AT CONYOTE SPRINGS, NV (CLARK CO.)
BASE II AT MILFORD, UT (BEAVER CO.)

| VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| BASELINE | | | | | | | | | | | | | |
| POPULATION | 877477 | 910480 | 945894 | 987123 | 1008958 | 1028068 | 1047560 | 1065451 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| LF PARTICIPATION RATE | 0.45 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 |
| LABOR FORCE | 405394 | 420642 | 437465 | 455051 | 466139 | 474967 | 483973 | 492238 | 500505 | 508760 | 516848 | 524332 | 531161 |
| EMPLOYMENT LF CONCEPT | 384314 | 398768 | 414717 | 432336 | 441899 | 450269 | 458305 | 465642 | 474479 | 482305 | 489972 | 497067 | 503541 |
| UNEMPLOYMENT | 21080 | 21874 | 22748 | 23715 | 24240 | 24698 | 25167 | 25596 | 26026 | 26455 | 26876 | 27265 | 27620 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |
| RESIDENTIAL LF | 8719 | 9294 | 9624 | 10033 | 10255 | 10449 | 10647 | 10829 | 11011 | 11193 | 11371 | 11535 | 11686 |
| --FOR CONSTRUCTION | 2676 | 2776 | 2887 | 3010 | 3077 | 3135 | 3194 | 3249 | 3303 | 3358 | 3411 | 3461 | 3506 |
| --FOR OPERATIONS | 1784 | 1851 | 1925 | 2007 | 2051 | 2090 | 2127 | 2166 | 2202 | 2239 | 2274 | 2307 | 2337 |
| --FOR IND EMPLOYMENT | 4359 | 4627 | 4812 | 5017 | 5128 | 5225 | 5324 | 5415 | 5506 | 5596 | 5685 | 5768 | 5843 |
| M-X RELATED EMPLOYMENT | | | | | | | | | | | | | |
| SHELTER CONSTRUCTION | 0 | 0 | 65 | 285 | 655 | 868 | 458 | 105 | 0 | 0 | 0 | 0 | 0 |
| SHELTER ASS. & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE CONSTRUCTION | 0 | 0 | 0 | 20 | 135 | 205 | 145 | 75 | 0 | 0 | 0 | 0 | 0 |
| BASE ASS. & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, MILITARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, CIVILIAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT EMPLOYMENT | 0 | 0 | 715 | 4119 | 8855 | 9585 | 8103 | 4525 | 1149 | 441 | 438 | 438 | 438 |
| TOTAL | 0 | 0 | 780 | 4424 | 9445 | 10658 | 8705 | 4705 | 1149 | 441 | 438 | 438 | 438 |
| M-X LF IMMIGRATION | | | | | | | | | | | | | |
| CONSTRUCTION LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASS. AND CKOUT LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SECONDARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADDITIONAL INDIRECT | 0 | 0 | 0 | 0 | 3728 | 4361 | 2780 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL LF | 0 | 0 | 0 | 0 | 3728 | 4361 | 2780 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROJECTIONS WITH M-X | | | | | | | | | | | | | |
| POPULATION | 877477 | 910480 | 946894 | 987123 | 1016890 | 1037346 | 1053474 | 1065451 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| CIV. LABOR FORCE | 405394 | 420642 | 437465 | 455051 | 469857 | 479328 | 486752 | 492238 | 500505 | 508760 | 516848 | 524332 | 531161 |
| EMPLOYMENT LF CONCEPT | 384314 | 398768 | 415497 | 436760 | 451545 | 460927 | 467512 | 471347 | 475628 | 482746 | 490410 | 497505 | 503979 |
| UNEMPLOYMENT | 21080 | 21874 | 21968 | 19291 | 18322 | 18401 | 19240 | 20891 | 24877 | 26014 | 26438 | 26827 | 27182 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN SALT LAKE/UTAH

ALTERNATIVE 1: FULL DEPLOYMENT - NEVADA/UTAH
BASE I AT COYOTE SPRINGS, NV (CLARK CO.)
BASE II AT BERYL, UT (IRON CO.)

| VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| BASLINE | | | | | | | | | | | | | |
| POPULATION | 877477 | 910480 | 946594 | 987123 | 1008958 | 1028068 | 1047560 | 1065451 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| LF PARTICIPATION RATE | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 |
| LABOR FORCE | 403394 | 420642 | 437453 | 456051 | 466139 | 474967 | 483973 | 492238 | 500505 | 508760 | 516848 | 524332 | 531161 |
| EMPLOYMENT LF CONCEP | 384314 | 398768 | 414717 | 423335 | 441899 | 450269 | 458806 | 466442 | 474479 | 482305 | 489972 | 497067 | 503541 |
| UNEMPLOYMENT | 21080 | 21874 | 22748 | 23715 | 24240 | 24698 | 25167 | 25996 | 26026 | 26455 | 26876 | 27285 | 27620 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |
| RESIDENTIAL LF | 6919 | 9254 | 9624 | 10033 | 10255 | 10449 | 10647 | 10829 | 11011 | 11193 | 11371 | 11535 | 11686 |
| ---FOR CONSTRUCTION | 2476 | 2776 | 2837 | 3010 | 3077 | 3135 | 3194 | 3249 | 3303 | 3358 | 3411 | 3461 | 3506 |
| ---FOR OPERATIONS | 1784 | 1851 | 1925 | 2007 | 2051 | 2090 | 2129 | 2166 | 2202 | 2239 | 2274 | 2307 | 2337 |
| ---FOR IND. EMPLOYMEN | 4459 | 4627 | 4812 | 5017 | 5128 | 5225 | 5324 | 5415 | 5506 | 5596 | 5685 | 5768 | 5843 |
| M-X RELATED EMPLOYMENT | | | | | | | | | | | | | |
| SHELTER CONSTRUCTION | 0 | 0 | 65 | 285 | 655 | 868 | 458 | 105 | 0 | 0 | 0 | 0 | 0 |
| SHELTER ASS. & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE CONSTRUCTION | 0 | 0 | 0 | 10 | 68 | 103 | 73 | 38 | 0 | 0 | 0 | 0 | 0 |
| BASE ASS. & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, MILITARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, CIVILIAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT EMPLOYMENT | 0 | 0 | 715 | 4116 | 8818 | 9512 | 8017 | 4432 | 1068 | 363 | 360 | 360 | 360 |
| TOTAL | 0 | 0 | 780 | 4411 | 9540 | 10482 | 8547 | 4575 | 1068 | 363 | 360 | 360 | 360 |
| M-X LF IMMIGRATION | | | | | | | | | | | | | |
| CONSTRUCTION LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASS. AND CKOUT LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SECONDARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADDITIONAL INDIRECT | 0 | 0 | 0 | 0 | 3690 | 4287 | 2693 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL LF | 0 | 0 | 0 | 0 | 3690 | 4287 | 2693 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROJECTIONS WITH M-X | | | | | | | | | | | | | |
| POPULATION | 877477 | 910480 | 946594 | 987123 | 1016899 | 1037189 | 1053289 | 1065451 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| CIV. LABOR FORCE | 403394 | 420642 | 437453 | 456051 | 466139 | 474967 | 483973 | 492238 | 500505 | 508760 | 516848 | 524332 | 531161 |
| EMPLOYMENT LF CONCEP | 384314 | 398768 | 414717 | 423335 | 441899 | 450269 | 458806 | 466442 | 474479 | 482305 | 489972 | 497067 | 503541 |
| UNEMPLOYMENT | 21080 | 21874 | 21968 | 19304 | 18389 | 18504 | 19313 | 21021 | 24959 | 26092 | 26515 | 26905 | 27260 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN SALT LAKE/UTAH

ALTERNATIVE 2: FULL DEPLOYMENT - NEVADA/UTAH
BASE I AT COYOTE SPRINGS, NV (CLARK CO.)
BASE II AT DELTA, UT (MILLARD CO.)

| VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| BASELINE | | | | | | | | | | | | | |
| POPULATION | 877477 | 910480 | 946894 | 987123 | 1008938 | 1028068 | 1047960 | 1065451 | 1083344 | 1101213 | 1117319 | 1134918 | 1149699 |
| LF PARTICIPATION: RAY | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 |
| LABOR FORCE | 405394 | 420642 | 437465 | 456051 | 466139 | 474967 | 483973 | 492238 | 500505 | 508760 | 516848 | 524332 | 531161 |
| EMPLOYMENT LF CCNCEP | 384314 | 398768 | 414717 | 432336 | 441899 | 450269 | 458806 | 466642 | 474479 | 482305 | 489972 | 497067 | 503541 |
| UNEMPLOYMENT | 21080 | 21874 | 22748 | 23715 | 24240 | 24698 | 25167 | 25596 | 26026 | 26455 | 26876 | 27265 | 27620 |
| UNEMPLOYMENT RATE | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 |
| RESIDENTIAL LF | 8919 | 9254 | 9624 | 10033 | 10293 | 10449 | 10647 | 10829 | 11011 | 11193 | 11371 | 11533 | 11686 |
| --FOR CONSTRUCTION | 2676 | 2776 | 2837 | 3010 | 3077 | 3135 | 3194 | 3249 | 3303 | 3358 | 3411 | 3461 | 3506 |
| --FOR OPERATIONS | 1784 | 1851 | 1923 | 2007 | 2051 | 2090 | 2129 | 2166 | 2202 | 2239 | 2274 | 2307 | 2337 |
| --FOR IND. EMPLOYMEN | 4459 | 4627 | 4812 | 5017 | 5128 | 5225 | 5324 | 5415 | 5506 | 5596 | 5685 | 5768 | 5843 |
| M-X RELATED EMPLOYMENT | | | | | | | | | | | | | |
| SHELTER CONSTRUCTION | 0 | 0 | 65 | 285 | 635 | 868 | 434 | 105 | 0 | 0 | 0 | 0 | 0 |
| SHELTER ASS. & CROUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE CONSTRUCTION | 0 | 0 | 0 | 40 | 270 | 410 | 290 | 150 | 0 | 0 | 0 | 0 | 0 |
| BASE ASS. & CROUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, MILITARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, CIVILIAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT EMPLOYMENT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 713 | 4136 | 9026 | 9911 | 8472 | 4896 | 1459 | 733 | 730 | 730 | 730 |
| M-X LF INTEGRATION | | | | | | | | | | | | | |
| CONSTRUCTION LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASS. AND CROUT LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SECONDARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADDITIONAL INDIRECT | 0 | 0 | 0 | 0 | 3898 | 4656 | 3148 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL LF | 0 | 0 | 0 | 0 | 3898 | 4656 | 3148 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROJECTIONS WITH M-X | | | | | | | | | | | | | |
| POPULATION | 877477 | 910480 | 946894 | 987123 | 1017252 | 1039039 | 1054298 | 1065451 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| CIV. LABOR FORCE | 405394 | 420642 | 437465 | 456051 | 470037 | 479634 | 487121 | 492238 | 500505 | 508760 | 516848 | 524332 | 531161 |
| EMPLOYMENT LF CCNCEP | 384314 | 398768 | 415497 | 435797 | 451890 | 461457 | 469525 | 471753 | 475938 | 483338 | 490702 | 497797 | 504271 |
| UNEMPLOYMENT | 21080 | 21874 | 21969 | 19234 | 18187 | 18197 | 19096 | 20445 | 24567 | 25722 | 26146 | 26335 | 26890 |
| UNEMPLOYMENT RATE | 0.03 | 0.03 | 0.03 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN SALT LAKE/UTAH

ALTERNATIVE 3. FULL DEPLOYMENT - NEVADA/UTAH
BASE I AT BERYL, UT (IRON CO.)
BASE II AT ELY, NV (WHITE PINE CO.)

| VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| BASELINE | | | | | | | | | | | | | |
| POPULATION | 877477 | 910480 | 946594 | 987123 | 1008998 | 1028068 | 1047560 | 1063451 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| LF PARTICIPATION: RAT | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 |
| LABOR FORCE | 405394 | 420642 | 437465 | 456051 | 466139 | 474967 | 483973 | 492238 | 500503 | 508760 | 516848 | 524332 | 531161 |
| EMPLOYMENT: LF CONCEP | 384314 | 398768 | 414717 | 432336 | 441899 | 450269 | 458805 | 466642 | 474479 | 482305 | 489972 | 497067 | 503541 |
| UNEMPLOYMENT | 21080 | 21874 | 22748 | 23715 | 24240 | 24698 | 25167 | 25996 | 26026 | 26435 | 26876 | 27265 | 27620 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |
| RESIDENTIAL LF | 8919 | 9254 | 9624 | 10033 | 10255 | 10449 | 10647 | 10829 | 11011 | 11193 | 11371 | 11535 | 11686 |
| --FOR CONSTRUCTION | 2676 | 2887 | 3010 | 3077 | 3135 | 3199 | 3249 | 3303 | 3358 | 3411 | 3461 | 3506 | 3506 |
| --FOR OPERATIONS | 1784 | 1851 | 1925 | 2007 | 2031 | 2090 | 2166 | 2239 | 2292 | 2339 | 2374 | 2397 | 2397 |
| --FOR IND. EMPLOYMEN | 4459 | 4627 | 4812 | 5017 | 5128 | 5225 | 5324 | 5415 | 5506 | 5596 | 5685 | 5768 | 5843 |
| M-X RELATED EMPLOYMENT | | | | | | | | | | | | | |
| SHELTER CONSTRUCTION | 0 | 0 | 65 | 285 | 455 | 868 | 458 | 105 | 0 | 0 | 0 | 0 | 0 |
| SHELTER ASS. & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE CONSTRUCTION | 98 | 95 | 115 | 100 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE ASS. & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS: MILITARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS: CIVILIAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT EMPLOYMENT | 122 | 265 | 1159 | 4700 | 9462 | 10077 | 8611 | 5089 | 1542 | 778 | 773 | 773 | 773 |
| TOTAL | 180 | 360 | 1339 | 5085 | 10177 | 10945 | 9068 | 3194 | 1542 | 778 | 773 | 773 | 773 |
| M-X LF INITIATION | | | | | | | | | | | | | |
| CONSTRUCTION LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASS. AND CKOUT LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SECONDARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADDITIONAL INDIRECT | 0 | 0 | 0 | 0 | 4334 | 4853 | 3287 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL LF | 0 | 0 | 0 | 0 | 4334 | 4853 | 3287 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROJECTIONS WITH M-X | | | | | | | | | | | | | |
| POPULATION | 877477 | 910480 | 946594 | 987123 | 1018180 | 1038593 | 1054553 | 1063451 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| CIV. LABOR FORCE | 405394 | 420642 | 437465 | 456051 | 470473 | 479820 | 487260 | 492238 | 500503 | 508760 | 516848 | 524332 | 531161 |
| EMPLOYMENT: LF CONCEP | 384494 | 399128 | 416055 | 437421 | 452076 | 461214 | 467874 | 471836 | 476021 | 483083 | 490745 | 497840 | 504314 |
| UNEMPLOYMENT | 20903 | 21514 | 21410 | 18630 | 18397 | 18605 | 19386 | 20402 | 24484 | 25677 | 26103 | 26492 | 26847 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN SALT LAKE/UTAH

ALTERNATIVE 4: FULL DEPLOYMENT - NEVADA/UTAH
BASE I AT SERVL: UT (IRON CO.)
BASE II AT COVOTE SPRINGS, NV (CLARK CO.)

| VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| BASELINE | | | | | | | | | | | | | |
| POPULATION | 877477 | 910480 | 946894 | 987123 | 1008958 | 1028069 | 1047360 | 1065491 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| LF PARTICIPATION RATE | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 |
| LABOR FORCE | 403394 | 420642 | 437465 | 455031 | 466139 | 474967 | 483973 | 492238 | 500505 | 508760 | 516848 | 524332 | 531161 |
| EMPLOYMENT: LF CQ:CEP | 384314 | 398768 | 414717 | 432336 | 441899 | 450269 | 458806 | 466642 | 474479 | 482305 | 489972 | 497543 | 503541 |
| UNEMPLOYMENT | 21080 | 21874 | 22748 | 23715 | 24240 | 24698 | 25167 | 25996 | 26026 | 26455 | 26876 | 27285 | 27620 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |
| RESIDENTIAL LF | 8919 | 9294 | 9624 | 10033 | 10255 | 10449 | 10647 | 10829 | 11011 | 11193 | 11371 | 11535 | 11686 |
| --FOR CONSTRUCTION | 2676 | 2776 | 2887 | 3010 | 3077 | 3135 | 3194 | 3249 | 3303 | 3358 | 3411 | 3461 | 3506 |
| --FOR OPERATIONS | 1784 | 1851 | 1925 | 2007 | 2051 | 2090 | 2129 | 2166 | 2202 | 2239 | 2274 | 2307 | 2337 |
| --FOR IND. EMPLOYMENT | 4459 | 4627 | 4812 | 5017 | 5128 | 5225 | 5324 | 5415 | 5506 | 5596 | 5685 | 5768 | 5843 |
| M-X RELATED EMPLOYMENT | | | | | | | | | | | | | |
| SHELTER CONSTRUCTION | 0 | 0 | 65 | 285 | 655 | 868 | 458 | 105 | 0 | 0 | 0 | 0 | 0 |
| SHELTER ASS. & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE CONSTRUCTION | 58 | 95 | 115 | 100 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE ASS. & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, MILITARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, CIVILIAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT EMPLOYMENT | 122 | 285 | 1159 | 4662 | 9275 | 9724 | 8217 | 4700 | 1225 | 480 | 476 | 476 | 476 |
| TOTAL | 180 | 360 | 1339 | 5067 | 9990 | 10591 | 8674 | 4805 | 1225 | 480 | 476 | 476 | 476 |
| M-X LF IMMIGRATION | | | | | | | | | | | | | |
| CONSTRUCTION LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASS. AND CKOUT LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SECONDARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADDITIONAL INDIRECT | 0 | 0 | 0 | 0 | 4148 | 4499 | 2893 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL LF | 0 | 0 | 0 | 0 | 4148 | 4499 | 2893 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROJECTIONS WITH M-X | | | | | | | | | | | | | |
| POPULATION | 877477 | 910480 | 946894 | 987123 | 1017783 | 1037641 | 1053716 | 1065491 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| CIV. LABOR FORCE | 403394 | 420642 | 437465 | 455031 | 470286 | 479467 | 486866 | 492238 | 500505 | 508760 | 516848 | 524332 | 531161 |
| EMPLOYMENT: LF CQ:CEP | 384314 | 399128 | 416055 | 437403 | 451870 | 460860 | 467481 | 471447 | 475704 | 482785 | 490448 | 497543 | 504016 |
| UNEMPLOYMENT | 20900 | 21514 | 21410 | 18548 | 18396 | 18607 | 19385 | 20791 | 24801 | 25975 | 26400 | 26789 | 27145 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN SALT LAKE/UTAH

ALTERNATIVE 3. FULL DEPLOYMENT - NEVADA/UTAH
BASE I AT MILFORD, UT (BEAVER CO.)
BASE II AT ELY, NV (WHITE PINE CO.)

| VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| BASELINE | | | | | | | | | | | | | |
| POPULATION | 877477 | 910480 | 946894 | 987123 | 1008958 | 1028068 | 1047560 | 1065451 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| LF PARTICIPATION RATE | 0.46 | 0.46 | 0.45 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 |
| LABOR FORCE | 405394 | 420642 | 437465 | 456051 | 466139 | 474967 | 483973 | 492238 | 500505 | 508760 | 516848 | 524332 | 531161 |
| EMPLOYMENT: LF CONCEPT | 384314 | 398768 | 414717 | 432336 | 441899 | 450269 | 458806 | 466442 | 474479 | 482305 | 489972 | 497067 | 503541 |
| UNEMPLOYMENT | 21080 | 21874 | 22748 | 23715 | 24240 | 24598 | 25167 | 25996 | 26026 | 26455 | 26876 | 27265 | 27620 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |
| RESIDENTIAL LF | 8919 | 9254 | 9624 | 10333 | 10255 | 10449 | 10647 | 10829 | 11011 | 11193 | 11371 | 11535 | 11686 |
| --FOR CONSTRUCTION | 2676 | 2776 | 2887 | 3010 | 3077 | 3135 | 3194 | 3249 | 3303 | 3358 | 3411 | 3461 | 3506 |
| --FOR OPERATIONS | 1784 | 1851 | 1925 | 2007 | 2031 | 2090 | 2129 | 2166 | 2202 | 2239 | 2274 | 2307 | 2337 |
| --FOR IND. EMPLOYMENT | 4459 | 4627 | 4812 | 5017 | 5128 | 5225 | 5324 | 5415 | 5506 | 5596 | 5685 | 5768 | 5843 |
| M-X RELATED EMPLOYMENT | | | | | | | | | | | | | |
| SHELTER CONSTRUCTION | 0 | 0 | 0 | 289 | 655 | 868 | 458 | 105 | 0 | 0 | 0 | 0 | 0 |
| SHELTER ASS. & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE CONSTRUCTION | 115 | 190 | 230 | 200 | 120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE ASS. & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, MILITARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, CIVILIAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT EMPLOYMENT | 141 | 306 | 1231 | 4799 | 9579 | 10192 | 8736 | 5230 | 1634 | 880 | 876 | 876 | 876 |
| TOTAL | 256 | 496 | 1526 | 5284 | 10354 | 11060 | 9194 | 5335 | 1634 | 880 | 876 | 876 | 876 |
| M-X LF IMMIGRATION | | | | | | | | | | | | | |
| CONSTRUCTION LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASS. AND CKOUT LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SECONDARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADDITIONAL INDIRECT | 0 | 0 | 0 | 0 | 4452 | 4968 | 3413 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL LF | 0 | 0 | 0 | 0 | 4452 | 4968 | 3413 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROJECTIONS WITH M-X | | | | | | | | | | | | | |
| POPULATION | 877477 | 910480 | 946894 | 987123 | 1018429 | 1038437 | 1054821 | 1065451 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| CIV. LABOR FORCE | 405394 | 420642 | 437465 | 456051 | 470590 | 479535 | 487585 | 492238 | 500505 | 508760 | 516848 | 524332 | 531161 |
| EMPLOYMENT: LF CONCEPT | 384570 | 399264 | 416283 | 437620 | 452254 | 461329 | 468000 | 471977 | 476133 | 483185 | 490848 | 497942 | 504416 |
| UNEMPLOYMENT | 20824 | 21378 | 21222 | 18431 | 18336 | 3606 | 19385 | 20261 | 24372 | 25575 | 26000 | 26390 | 26745 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN SALT LAKE/UTAH

ALTERNATIVE 6. FULL DEPLOYMENT - NEVADA/UTAH
BASE I AT MILFORD, UT (BEAVER CD.)
BASE II AT COYOTE SPRINGS, NV (CLARK CO.)

| VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| BASLINE | | | | | | | | | | | | | |
| POPULATION | 877477 | 910480 | 946894 | 987123 | 1008958 | 1028068 | 1047560 | 1055431 | 1083344 | 1101213 | 1118719 | 1134918 | 1149659 |
| LF PARTICIPATION RATE | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 |
| LABOR FORCE | 405394 | 420642 | 437465 | 456051 | 466139 | 474967 | 483973 | 492238 | 500505 | 508760 | 516848 | 524332 | 531161 |
| EMPLOYMENT LF CONCEPT | 384314 | 398768 | 414717 | 432336 | 441899 | 450269 | 458806 | 466642 | 474479 | 482305 | 489972 | 497067 | 503541 |
| UNEMPLOYMENT | 21080 | 21874 | 22748 | 23715 | 24240 | 24698 | 25167 | 25596 | 26026 | 26435 | 26876 | 27265 | 27620 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |
| RESIDENTIAL LF | 8919 | 9254 | 9624 | 10033 | 10255 | 10449 | 10647 | 10829 | 11011 | 11193 | 11371 | 11535 | 11686 |
| --FOR CONSTRUCTION | 2676 | 2776 | 2937 | 3010 | 3077 | 3135 | 3194 | 3249 | 3303 | 3358 | 3411 | 3461 | 3506 |
| --FOR OPERATIONS | 1784 | 1851 | 1925 | 2007 | 2051 | 2090 | 2129 | 2166 | 2202 | 2239 | 2274 | 2307 | 2337 |
| --FOR IND. EMPLOYMENT | 4459 | 4527 | 4612 | 4707 | 4780 | 4841 | 4894 | 4946 | 5006 | 5066 | 5125 | 5183 | 5243 |
| M-X RELATED EMPLOYMENT | | | | | | | | | | | | | |
| SHELTER CONSTRUCTION | 0 | 0 | 65 | 285 | 655 | 868 | 458 | 105 | 0 | 0 | 0 | 0 | 0 |
| SHELTER ASS. & CROUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE CONSTRUCTION | 115 | 190 | 230 | 200 | 120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE ASS. & CROUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, MILITARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, CIVILIAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT EMPLOYMENT | 141 | 306 | 1231 | 4780 | 9393 | 9839 | 8343 | 4841 | 1337 | 383 | 578 | 578 | 578 |
| TOTAL | 256 | 496 | 1526 | 5265 | 10168 | 10706 | 8800 | 4946 | 1337 | 383 | 578 | 578 | 578 |
| M-X LF IMMIGRATION | | | | | | | | | | | | | |
| CONSTRUCTION LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASS. AND CROUT LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SECONDARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADDITIONAL INDIRECT | 0 | 0 | 0 | 0 | 4265 | 4614 | 3019 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL LF | 0 | 0 | 0 | 0 | 4265 | 4614 | 3019 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROJECTIONS WITH M-X | | | | | | | | | | | | | |
| POPULATION | 877477 | 910480 | 946894 | 987123 | 1018033 | 1037885 | 1053983 | 1065451 | 1083344 | 1101213 | 1118719 | 1134918 | 1149659 |
| CIV. LABOR FORCE | 405394 | 420642 | 437465 | 456051 | 470404 | 479581 | 486992 | 492238 | 500505 | 508760 | 516848 | 524332 | 531161 |
| EMPLOYMENT LF CONCEPT | 384314 | 398768 | 414717 | 432336 | 442067 | 450975 | 459606 | 467988 | 475816 | 483888 | 490350 | 497645 | 504119 |
| UNEMPLOYMENT | 20824 | 21378 | 21222 | 18449 | 18337 | 18605 | 19385 | 20650 | 24689 | 25872 | 26598 | 26687 | 27042 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN SALT LAKE/UTAH

ALTERNATIVE BA SPLIT DEPLOYMENT (70/30) - NEVADA/UTAH
BASE I AT COYOTE SPRINGS, NV (CLARK CO)

| VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| EASLINE | | | | | | | | | | | | | |
| POPULATION | 877477 | 910480 | 946894 | 987123 | 1008958 | 1028068 | 1047560 | 1065451 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| LF PARTICIPATION RAT | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 |
| LABOR FORCE | 405394 | 420642 | 437465 | 456251 | 466139 | 474967 | 483973 | 492238 | 500505 | 508760 | 516848 | 524332 | 531161 |
| EMPLOYMENT LF CO/CEP | 384314 | 398768 | 414717 | 432326 | 441899 | 450269 | 458906 | 466642 | 474479 | 482305 | 489972 | 497067 | 503541 |
| UNEMPLOYMENT | 21080 | 21874 | 22748 | 23715 | 24240 | 24698 | 25167 | 25996 | 26026 | 26455 | 26876 | 27265 | 27620 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |
| RESIDENTIAL LF | 5919 | 9254 | 9624 | 10323 | 10255 | 10449 | 10647 | 10829 | 11011 | 11193 | 11371 | 11535 | 11686 |
| ---FOR CONSTRUCTIONS | 2676 | 2776 | 2887 | 3010 | 3077 | 3135 | 3194 | 3249 | 3303 | 3358 | 3411 | 3461 | 3506 |
| ---FOR OPERATIONS | 1784 | 1851 | 1925 | 2007 | 2031 | 2090 | 2129 | 2166 | 2202 | 2239 | 2274 | 2307 | 2337 |
| ---PER IND. EMPLOYMEN | 4459 | 4627 | 4812 | 5017 | 5128 | 5225 | 5324 | 5415 | 5506 | 5596 | 5685 | 5768 | 5843 |
| M-X RELATED EMPLOYMENT | | | | | | | | | | | | | |
| SHELTER CONSTRUCTION | 0 | 0 | 40 | 243 | 318 | 215 | 40 | 0 | 0 | 0 | 0 | 0 | 0 |
| SHELTER ASS. & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE ASS. & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, MILITARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, CIVILIAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT EMPLOYMENT | 0 | 0 | 536 | 2747 | 4036 | 3721 | 2612 | 1196 | 195 | 1 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 576 | 2989 | 4354 | 3936 | 2652 | 1196 | 195 | 1 | 0 | 0 | 0 |
| M-X LF IMMIGRATION | | | | | | | | | | | | | |
| CONSTRUCTION LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASS. AND CKOUT LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SECONDARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADDITIONAL INDIRECT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROJECTIONS WITH M-X | | | | | | | | | | | | | |
| POPULATION | 877477 | 910480 | 946894 | 987123 | 1008958 | 1028068 | 1047560 | 1065451 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| CIV. LABOR FORCE | 405394 | 420642 | 437465 | 456251 | 466139 | 474967 | 483973 | 492238 | 500505 | 508760 | 516848 | 524332 | 531161 |
| EMPLOYMENT LF CO/CEP | 384314 | 398768 | 414717 | 432326 | 441899 | 450269 | 458906 | 466642 | 474479 | 482305 | 489972 | 497067 | 503541 |
| UNEMPLOYMENT | 21080 | 21874 | 22748 | 23715 | 24240 | 24698 | 25167 | 25996 | 26026 | 26455 | 26876 | 27265 | 27620 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN SALT LAKE/UTAH

PROPOSED ACTION: FULL DEPLOYMENT - NEVADA/UTAH (L)
BASE I AT COVOTE SPRINGS, NV (CLARK CO.)
BASE II AT HILFORD, UT (BEAVER CO.)

| VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| BASELINE | | | | | | | | | | | | | |
| POPULATION | 876055 | 907980 | 942941 | 980701 | 1001845 | 1020860 | 1040976 | 1060249 | 1079131 | 1096781 | 1114088 | 1130135 | 1144685 |
| LF PARTICIPATION RATE | 0.46 | 0.46 | 0.46 | 0.45 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 |
| LABOR FORCE | 404738 | 419487 | 435639 | 453084 | 462852 | 471637 | 480931 | 489835 | 498559 | 506713 | 514709 | 522122 | 528845 |
| EMPLOYMENT LF CONC | 383692 | 397673 | 412585 | 429524 | 438784 | 447112 | 455923 | 464364 | 472634 | 480364 | 487944 | 494972 | 501345 |
| UNEMPLOYMENT | 21046 | 21814 | 22653 | 23560 | 24068 | 24525 | 25008 | 25471 | 25925 | 26349 | 26765 | 27150 | 27500 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |
| RESIDENTIAL LF | 8904 | 9229 | 9584 | 9968 | 10183 | 10376 | 10580 | 10776 | 10968 | 11148 | 11324 | 11487 | 11635 |
| --FOR CONSTRUCTION | 2671 | 2769 | 2875 | 2990 | 3055 | 3113 | 3174 | 3233 | 3290 | 3344 | 3397 | 3446 | 3490 |
| --FOR OPERATIONS | 1781 | 1846 | 1917 | 1994 | 2037 | 2075 | 2116 | 2155 | 2194 | 2230 | 2265 | 2297 | 2327 |
| --FOR IND. EMPLOYMENT | 4452 | 4614 | 4792 | 4984 | 5091 | 5189 | 5290 | 5388 | 5484 | 5574 | 5662 | 5743 | 5817 |
| M-X RELATED EMPLOYMENT | | | | | | | | | | | | | |
| SHELTER CONSTRUCTION | 0 | 0 | 65 | 285 | 655 | 868 | 458 | 105 | 0 | 0 | 0 | 0 | 0 |
| SHELTER ASS. & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE CONSTRUCTION | 0 | 0 | 0 | 20 | 135 | 205 | 145 | 75 | 0 | 0 | 0 | 0 | 0 |
| BASE ASS. & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, MILITARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, CIVILIAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT EMPLOYMENT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 715 | 4119 | 8855 | 9585 | 8103 | 4525 | 1149 | 441 | 438 | 438 | 438 |
| M-X LF IMMIGRATION | | | | | | | | | | | | | |
| CONSTRUCTION LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASS. AND CKOUT LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SECONDARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADDITIONAL INDIRECT | 0 | 0 | 0 | 0 | 3764 | 4397 | 2813 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL LF | 0 | 0 | 0 | 0 | 3764 | 4397 | 2813 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROJECTIONS WITH M-X | | | | | | | | | | | | | |
| POPULATION | 876055 | 907980 | 942941 | 980701 | 1001845 | 1020860 | 1040976 | 1060249 | 1079131 | 1096781 | 1114088 | 1130135 | 1144685 |
| CIV. LABOR FORCE | 404738 | 419487 | 435639 | 453084 | 462852 | 471637 | 480931 | 489835 | 498559 | 506713 | 514709 | 522122 | 528845 |
| EMPLOYMENT LF CONC | 383692 | 397673 | 412585 | 429524 | 438784 | 447112 | 455923 | 464364 | 472634 | 480364 | 487944 | 494972 | 501345 |
| UNEMPLOYMENT | 21046 | 21814 | 22653 | 23560 | 24068 | 24525 | 25008 | 25471 | 25925 | 26349 | 26765 | 27150 | 27500 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN SALT LAKE/UTAH

ALTERNATIVE 1 FULL DEPLOYMENT - NEVADA/UTAH (L)
BASE I AT COYOTE SPRINGS, NV (CLARK CO)
BASE II AT BERYL, UT (IRON CO)

| VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| BASELINE | | | | | | | | | | | | | |
| POPULATION | 876056 | 907980 | 942941 | 980701 | 1001845 | 1020860 | 1040776 | 1060249 | 1079131 | 1096781 | 1114038 | 1130135 | 1144685 |
| LF PARTICIPATION RATE | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 |
| LABOR FORCE | 404739 | 419487 | 435639 | 453384 | 462852 | 471637 | 480931 | 489835 | 498559 | 507113 | 514709 | 522122 | 528845 |
| EMPLOYMENT LF COJCEP | 383552 | 397673 | 412426 | 429324 | 438784 | 447112 | 455923 | 464364 | 472634 | 480364 | 487944 | 494972 | 501340 |
| UNEMPLOYMENT | 21046 | 21814 | 22653 | 23560 | 24068 | 24525 | 25008 | 25471 | 25925 | 26349 | 26765 | 27150 | 27500 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |
| RESIDENTIAL LF | 8904 | 9229 | 9584 | 9968 | 10183 | 10376 | 10580 | 10776 | 10968 | 11148 | 11324 | 11487 | 11635 |
| --FOR CONSTRUCTION | 2671 | 2769 | 2875 | 2990 | 3055 | 3113 | 3174 | 3233 | 3290 | 3344 | 3397 | 3446 | 3490 |
| --FOR OPERATIONS | 1781 | 1846 | 1917 | 1994 | 2037 | 2075 | 2116 | 2155 | 2194 | 2230 | 2265 | 2297 | 2327 |
| --FOR IND EMPLOYMEN | 4452 | 4614 | 4792 | 4984 | 5091 | 5183 | 5290 | 5388 | 5484 | 5574 | 5652 | 5743 | 5817 |
| M-X RELATED EMPLOYMENT | | | | | | | | | | | | | |
| SHELTER CONSTRUCTION | 0 | 0 | 65 | 285 | 635 | 868 | 458 | 105 | 0 | 0 | 0 | 0 | 0 |
| SHELTER ASS & CROUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE CONSTRUCTION | 0 | 0 | 0 | 10 | 68 | 103 | 73 | 38 | 0 | 0 | 0 | 0 | 0 |
| PASE ASS & CROUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, MILITARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, CIVILIAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT EMPLOYMENT | 0 | 0 | 713 | 4116 | 8818 | 9512 | 8017 | 4432 | 1068 | 363 | 360 | 360 | 360 |
| TOTAL | 0 | 0 | 780 | 4411 | 9540 | 10482 | 8547 | 4575 | 1068 | 363 | 360 | 360 | 360 |
| M-X LF IMMIGRATION | | | | | | | | | | | | | |
| CONSTRUCTION LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASS AND CROUT LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SECONDARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADDITIONAL INDIRECT | 0 | 0 | 0 | 0 | 3726 | 4324 | 2726 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL LF | 0 | 0 | 0 | 0 | 3726 | 4324 | 2726 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROJECTIONS WITH M-X | | | | | | | | | | | | | |
| POPULATION | 876056 | 907980 | 942941 | 980701 | 1001845 | 1020860 | 1040776 | 1060249 | 1079131 | 1096781 | 1114038 | 1130135 | 1144685 |
| CIV LABOR FORCE | 404739 | 419487 | 435639 | 453384 | 462852 | 471637 | 480931 | 489835 | 498559 | 507113 | 514709 | 522122 | 528845 |
| EMPLOYMENT LF COJCEP | 383552 | 397673 | 412426 | 429324 | 438784 | 447112 | 455923 | 464364 | 472634 | 480364 | 487944 | 494972 | 501340 |
| UNEMPLOYMENT | 21046 | 21814 | 22653 | 23560 | 24068 | 24525 | 25008 | 25471 | 25925 | 26349 | 26765 | 27150 | 27500 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN SALT LAKE/UTAH

ALTERNATIVE 2 FULL DEPLOYMENT - NEVADA/UTAH (L)
BASE I AT COVOTE SPRINGS, NV (CLARK CO)
BASE II AT DELTA, UT (HILLARD CO)

| VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|------------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| BASELINE | | | | | | | | | | | | | |
| POPULATION | 876056 | 907980 | 942941 | 980701 | 1031845 | 1020850 | 1040976 | 1060249 | 1079131 | 1096781 | 1114038 | 1130135 | 1144685 |
| LF PARTICIPATION RATE | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 |
| LABOR FORCE | 404738 | 419487 | 435637 | 453384 | 462852 | 471637 | 480931 | 489835 | 498559 | 506713 | 514709 | 522122 | 528845 |
| EMPLOYMENT LF CONCEP | 383592 | 397673 | 412585 | 427324 | 438784 | 447112 | 455923 | 464364 | 472634 | 480364 | 487944 | 494972 | 501345 |
| UNEMPLOYMENT | 21046 | 21814 | 22653 | 23560 | 24068 | 24525 | 25009 | 25471 | 25925 | 26349 | 26765 | 27150 | 27500 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |
| RESIDENTIAL LF | 8904 | 9229 | 9594 | 9769 | 10183 | 10376 | 10580 | 10776 | 10968 | 11148 | 11324 | 11487 | 11635 |
| --FOR CONSTRUCTION | 2671 | 2769 | 2875 | 2990 | 3055 | 3113 | 3174 | 3233 | 3290 | 3344 | 3397 | 3446 | 3490 |
| --FOR OPERATIONS | 1781 | 1846 | 1917 | 1994 | 2037 | 2075 | 2116 | 2155 | 2194 | 2230 | 2265 | 2297 | 2327 |
| --FOR IND EMPLOYMENT | 4452 | 4614 | 4792 | 4984 | 5091 | 5189 | 5290 | 5388 | 5484 | 5574 | 5652 | 5743 | 5817 |
| M-X RELATED EMPLOYMENT | | | | | | | | | | | | | |
| SHELTER CONSTRUCTION | 0 | 0 | 65 | 285 | 635 | 868 | 438 | 105 | 0 | 0 | 0 | 0 | 0 |
| SHELTER ASS & CRUIT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE CONSTRUCTION | 0 | 0 | 0 | 40 | 270 | 410 | 290 | 150 | 0 | 0 | 0 | 0 | 0 |
| BASE ASS & CRUIT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, MILITARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, CIVILIAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT EMPLOYMENT | 0 | 0 | 715 | 4136 | 9026 | 9911 | 8472 | 4896 | 1459 | 733 | 730 | 730 | 730 |
| TOTAL | 0 | 0 | 780 | 4461 | 9931 | 11188 | 9219 | 5151 | 1459 | 733 | 730 | 730 | 730 |
| M-X LF IMMIGRATION | | | | | | | | | | | | | |
| CONSTRUCTION LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASS AND CRUIT LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SECONDARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADDITIONAL INDIRECT | 0 | 0 | 0 | 0 | 3934 | 4723 | 3181 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL LF | 0 | 0 | 0 | 0 | 3934 | 4723 | 3181 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROJECTIONS WITH M-X | | | | | | | | | | | | | |
| POPULATION | 876056 | 907980 | 942941 | 980701 | 1010216 | 1030908 | 1047745 | 1060249 | 1079131 | 1096781 | 1114038 | 1130135 | 1144685 |
| CIV LABOR FORCE | 404738 | 419487 | 435637 | 453384 | 466787 | 476360 | 484112 | 489835 | 498559 | 506713 | 514709 | 522122 | 528845 |
| EMPLOYMENT LF CONCEP | 383592 | 397673 | 413755 | 423784 | 438735 | 458301 | 465142 | 469314 | 474092 | 481097 | 486674 | 493702 | 502075 |
| UNEMPLOYMENT | 21046 | 21814 | 21874 | 19100 | 18032 | 18039 | 18570 | 20321 | 24467 | 25616 | 26035 | 26420 | 26770 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN SALT LAKE/UTAH

ALTERNATIVE 3 FULL DEPLOYMENT - NEVADA/UTAH (L)
BASE I AT BERYL, UT (IRON CO.)
BASE II AT ELY, NV (WHITE PINE CO.)

| VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| BASELINE | | | | | | | | | | | | | |
| POPULATION | 876056 | 907980 | 942941 | 980701 | 1001845 | 1020860 | 1040976 | 1060249 | 1079131 | 1096781 | 1114088 | 1130135 | 1144685 |
| LF PARTICIPATION RATE | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 |
| LABOR FORCE | 404738 | 419487 | 436339 | 453384 | 462852 | 471637 | 480931 | 489835 | 498259 | 505713 | 514709 | 522122 | 528845 |
| EMPLOYMENT LF CONCEP | 383692 | 397673 | 412985 | 429524 | 438784 | 447112 | 455923 | 464364 | 472634 | 480364 | 487944 | 494972 | 501345 |
| UNEMPLOYMENT | 21046 | 21814 | 22653 | 23560 | 24048 | 24525 | 25008 | 25471 | 25929 | 26349 | 26765 | 27150 | 27500 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |
| RESIDENTIAL LF | 8904 | 9259 | 9594 | 9969 | 10183 | 10376 | 10580 | 10776 | 10968 | 11148 | 11324 | 11487 | 11635 |
| --FOR CONSTRUCTION | 2671 | 2769 | 2875 | 2990 | 3055 | 3113 | 3174 | 3233 | 3290 | 3344 | 3397 | 3446 | 3490 |
| --FOR OPERATIONS | 1781 | 1846 | 1917 | 1994 | 2037 | 2075 | 2116 | 2155 | 2194 | 2230 | 2265 | 2297 | 2327 |
| --FOR IND. EMPLOYMEN | 4452 | 4614 | 4792 | 4984 | 5091 | 5188 | 5290 | 5388 | 5484 | 5574 | 5662 | 5743 | 5817 |
| M-X RELATED EMPLOYMENT | | | | | | | | | | | | | |
| SHELTER CONSTRUCTION | 0 | 0 | 65 | 285 | 655 | 868 | 458 | 105 | 0 | 0 | 0 | 0 | 0 |
| SHELTER ASS. & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE CONSTRUCTION | 58 | 95 | 115 | 103 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE ASS. & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, MILITARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, CIVILIAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT EMPLOYMENT | 122 | 265 | 1159 | 4703 | 9462 | 10077 | 8611 | 5089 | 1342 | 778 | 773 | 773 | 773 |
| TOTAL | 180 | 360 | 1339 | 5085 | 10177 | 10945 | 9068 | 5194 | 1342 | 778 | 773 | 773 | 773 |
| M-X LF IMMIGRATION | | | | | | | | | | | | | |
| CONSTRUCTION LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASS. AND CKOUT LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SECONDARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADDITIONAL INDIRECT | 0 | 0 | 0 | 0 | 4370 | 4889 | 3320 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL LF | 0 | 0 | 0 | 0 | 4370 | 4889 | 3320 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROJECTIONS WITH M-X | | | | | | | | | | | | | |
| POPULATION | 876056 | 907980 | 942941 | 980701 | 1011143 | 1031263 | 1048041 | 1060249 | 1079131 | 1096781 | 1114088 | 1130135 | 1144685 |
| CIV. LABOR FORCE | 404738 | 419487 | 436339 | 453384 | 467223 | 476527 | 484251 | 489835 | 498259 | 505713 | 514709 | 522122 | 528845 |
| EMPLOYMENT LF CONCEP | 383692 | 398033 | 414324 | 434503 | 446361 | 459037 | 464591 | 469591 | 474176 | 481141 | 488717 | 495745 | 502118 |
| UNEMPLOYMENT | 20867 | 21454 | 21315 | 18475 | 15262 | 18470 | 19260 | 20277 | 24583 | 25572 | 25972 | 26377 | 26727 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS:
WITH AND WITHOUT M-X IN SALT LAKE/UTAH

ALTERNATIVE 4 - FULL DEPLOYMENT - NEVADA/UTAH (L)
PART I AT BERYL UT (IRON CO.)
PART II AT COVOTE SPRINGS, NV (CLARK CO.)

| VARIABLE | 1962 | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 | 1971 | 1972 | 1973 | 1974 |
|-------------------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| CASELINE | | | | | | | | | | | | | |
| POPULATION | 876055 | 907980 | 942941 | 980701 | 1001845 | 1030862 | 1060249 | 1079131 | 1096781 | 1114038 | 1130135 | 1144685 | |
| LF PARTICIPATION RATE | 0.46 | 0.46 | 0.46 | 0.45 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | |
| LABOR FORCE | 401729 | 419487 | 433639 | 453084 | 462852 | 471637 | 480931 | 489835 | 505713 | 514709 | 522122 | 528845 | |
| EMPLOYMENT LF CONCEP | 382562 | 397673 | 412925 | 429524 | 438784 | 447112 | 455923 | 464364 | 472634 | 480944 | 489472 | 501345 | |
| UNEMPLOYMENT | 21046 | 21814 | 22653 | 23560 | 24068 | 24525 | 25008 | 25471 | 25925 | 26349 | 26765 | 27500 | |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | |
| RESIDENTIAL LF | 5904 | 9229 | 9594 | 9288 | 10183 | 10376 | 10580 | 10776 | 10968 | 11148 | 11324 | 11487 | |
| FOR CONSTRUCTION | 2671 | 2769 | 2875 | 2990 | 3055 | 3113 | 3174 | 3233 | 3290 | 3344 | 3397 | 3446 | |
| FOR OPERATIONS | 1781 | 1846 | 1917 | 1994 | 2037 | 2075 | 2116 | 2155 | 2194 | 2230 | 2265 | 2297 | |
| FOR IND EMPLOYMENT | 4452 | 4614 | 4792 | 4984 | 5091 | 5189 | 5290 | 5388 | 5484 | 5574 | 5662 | 5743 | |
| M-X RELATED EMPLOYMENT | | | | | | | | | | | | | |
| CONSTRUCTION | 0 | 0 | 65 | 285 | 655 | 868 | 458 | 105 | 0 | 0 | 0 | 0 | |
| SHelter ASS & CROUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| BASE CONSTRUCTION | 58 | 95 | 115 | 100 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| BASE ASS & CROUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| OPERATIONS, MILITARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| OPERATIONS, CIVILIAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| INDIRECT EMPLOYMENT | 122 | 265 | 1159 | 4562 | 9275 | 9724 | 8217 | 4700 | 1225 | 480 | 476 | 476 | |
| TOTAL | 180 | 360 | 1339 | 5067 | 9990 | 10591 | 8674 | 4805 | 1225 | 480 | 476 | 476 | |
| M-X LF IMMIGRATION | | | | | | | | | | | | | |
| CONSTRUCTION LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| ASS AND CROUT LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| CIVILIAN OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| SECONDARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| ADDITIONAL INDIRECT | 0 | 0 | 0 | 0 | 4184 | 4536 | 2927 | 0 | 0 | 0 | 0 | 0 | |
| TOTAL LF | 0 | 0 | 0 | 0 | 4184 | 4536 | 2927 | 0 | 0 | 0 | 0 | 0 | |
| PROJECTIONS WITH M-X | | | | | | | | | | | | | |
| POPULATION | 876055 | 907980 | 942941 | 980701 | 1010747 | 1030510 | 1047203 | 1050249 | 1079131 | 1096781 | 1114038 | 1130135 | 1144685 |
| CIV LABOR FORCE | 401729 | 419487 | 433639 | 453084 | 467036 | 476173 | 483859 | 489835 | 505713 | 514709 | 522122 | 528845 | |
| EMPLOYMENT LF CONCEP | 382871 | 398033 | 414524 | 434593 | 448774 | 457703 | 464997 | 469169 | 473859 | 480944 | 488420 | 495448 | 501820 |
| UNEMPLOYMENT | 20867 | 21451 | 21315 | 18194 | 18262 | 18470 | 19261 | 20666 | 24701 | 25869 | 26289 | 26674 | 27023 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN SALT LAKE/UTAH

ALTERNATIVE 5 FULL DEPLOYMENT - NEVADA/UTAH (L)
BASE I AT MILFORD, UT (BEAVER CO.)
BASE II AT ELY, NV (WHITE PINE CO.)

| VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| BASELINE | | | | | | | | | | | | | |
| POPULATION | 876056 | 907980 | 942941 | 980701 | 1001845 | 1020860 | 1040976 | 1060249 | 1079131 | 1096781 | 1114088 | 1130135 | 1144685 |
| LF PARTICIPATION RATE | 0.46 | 0.46 | 0.45 | 0.45 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 |
| LABOR FORCE | 404738 | 419487 | 435637 | 453384 | 462852 | 471637 | 480931 | 489835 | 498559 | 506713 | 514709 | 522122 | 528845 |
| EMPLOYMENT LF CONCEP | 383492 | 397673 | 412985 | 429524 | 438784 | 447112 | 455923 | 464364 | 472634 | 480364 | 487944 | 494972 | 501345 |
| UNEMPLOYMENT | 21046 | 21814 | 22653 | 23560 | 24068 | 24525 | 25008 | 25471 | 25925 | 26349 | 26765 | 27150 | 27500 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |
| PESIDENTIAL LF | 8904 | 9229 | 9584 | 9789 | 10183 | 10376 | 10580 | 10776 | 10968 | 11148 | 11324 | 11487 | 11635 |
| --FOR CONSTRUCTION | 2671 | 2769 | 2875 | 2990 | 3055 | 3113 | 3174 | 3233 | 3290 | 3344 | 3397 | 3446 | 3490 |
| --FOR OPERATIONS | 1781 | 1846 | 1917 | 1994 | 2037 | 2075 | 2116 | 2155 | 2194 | 2230 | 2265 | 2297 | 2327 |
| --FOR IND EMPLOYMENT | 4452 | 4614 | 4752 | 4984 | 5091 | 5188 | 5290 | 5388 | 5484 | 5574 | 5662 | 5743 | 5817 |
| M-X RELATED EMPLOYMENT | | | | | | | | | | | | | |
| SHELTER CONSTRUCTION | 0 | 0 | 65 | 285 | 655 | 868 | 458 | 105 | 0 | 0 | 0 | 0 | 0 |
| SHELTER ASS & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE CONSTRUCTION | 115 | 190 | 230 | 200 | 120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE ASS & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, MILITARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, CIVILIAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT EMPLOYMENT | 141 | 306 | 1231 | 4759 | 9579 | 10192 | 8736 | 5230 | 1654 | 880 | 876 | 876 | 876 |
| TOTAL | 256 | 496 | 1526 | 5284 | 10354 | 11060 | 9194 | 5335 | 1654 | 880 | 876 | 876 | 876 |
| M-X LF IMMIGRATION | | | | | | | | | | | | | |
| CONSTRUCTION LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASS AND CKOUT LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SECONDARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADDITIONAL INDIRECT | 0 | 0 | 0 | 0 | 4488 | 5004 | 3446 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL LF | 0 | 0 | 0 | 0 | 4488 | 5004 | 3446 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROJECTIONS WITH M-X | | | | | | | | | | | | | |
| POPULATION | 876056 | 907980 | 942941 | 980701 | 1011393 | 1031507 | 1048308 | 1060249 | 1079131 | 1096781 | 1114088 | 1130135 | 1144685 |
| CIV LABOR FORCE | 404738 | 419487 | 435637 | 453384 | 467340 | 476642 | 484377 | 489835 | 498559 | 506713 | 514709 | 522122 | 528845 |
| EMPLOYMENT LF CONCEP | 383492 | 398169 | 414511 | 434908 | 449138 | 458172 | 465116 | 469698 | 474288 | 481244 | 488819 | 495849 | 502220 |
| UNEMPLOYMENT | 20790 | 21318 | 21128 | 18276 | 18202 | 18470 | 19261 | 20137 | 24271 | 25469 | 25890 | 26274 | 26635 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN SALT LAKE/UTAH

ALTERNATIVE 6 FULL DEPLOYMENT - NEVADA/UTAH (L)
BASE I AT MILFORD, UT (BEAVER CO)
BASE II AT COYOTE SPRINGS, NV (CLARK CO)

| VARIABLE | 1962 | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 | 1971 | 1972 | 1973 | 1974 |
|------------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| BASELINE | | | | | | | | | | | | | |
| POPULATION | 876055 | 907980 | 942941 | 980701 | 1001845 | 1020850 | 1040976 | 1050249 | 1079131 | 1096781 | 1114038 | 1130135 | 1144685 |
| LF PARTICIPATION RATE | 0.46 | 0.46 | 0.45 | 0.46 | 0.46 | 0.46 | 0.45 | 0.45 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 |
| LABOR FORCE | 404738 | 419487 | 435639 | 453084 | 462852 | 471637 | 480731 | 489835 | 498559 | 505713 | 514709 | 522122 | 528845 |
| EMPLOYMENT LF CO-ICEP | 383652 | 397673 | 415285 | 429524 | 438784 | 447112 | 455923 | 464364 | 472534 | 480364 | 487944 | 494972 | 501345 |
| UNEMPLOYMENT | 21046 | 21814 | 22653 | 23560 | 24058 | 24525 | 25008 | 25471 | 25925 | 26349 | 26765 | 27150 | 27500 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |
| RESIDENTIAL LF | 6904 | 9229 | 9594 | 9768 | 10183 | 10376 | 10580 | 10776 | 10968 | 11148 | 11324 | 11487 | 11635 |
| --FOR CONSTRUCTION | 2671 | 2769 | 2875 | 2990 | 3055 | 3113 | 3174 | 3233 | 3290 | 3344 | 3397 | 3446 | 3490 |
| --FOR OPERATIONS | 1781 | 1846 | 1917 | 1994 | 2037 | 2075 | 2116 | 2155 | 2194 | 2230 | 2265 | 2297 | 2327 |
| --FOR IND EMPLOYMENT | 4452 | 4614 | 4792 | 4984 | 5091 | 5189 | 5290 | 5388 | 5484 | 5574 | 5662 | 5743 | 5817 |
| M-X RELATED EMPLOYMENT | | | | | | | | | | | | | |
| SHELTER CONSTRUCTION | 0 | 0 | 65 | 285 | 655 | 868 | 458 | 105 | 0 | 0 | 0 | 0 | 0 |
| SHELTER ASS & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE CONSTRUCTION | 115 | 190 | 230 | 200 | 120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE ASS & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, MILITARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, CIVILIAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT EMPLOYMENT | 141 | 306 | 1231 | 4780 | 9393 | 9638 | 8343 | 4841 | 1337 | 583 | 578 | 578 | 578 |
| TOTAL | 255 | 496 | 1526 | 5265 | 10168 | 10706 | 8800 | 4946 | 1337 | 583 | 578 | 578 | 578 |
| M-Y LF IMMIGRATION | | | | | | | | | | | | | |
| CONSTRUCTION LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASS AND CKOUT LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SECONDARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADDITIONAL INDIRECT | 0 | 0 | 0 | 0 | 4301 | 4650 | 3052 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL LF | 0 | 0 | 0 | 0 | 4301 | 4650 | 3052 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROJECTIONS WITH M-X | | | | | | | | | | | | | |
| POPULATION | 876055 | 907980 | 942941 | 980701 | 1010997 | 1030755 | 1047470 | 1050249 | 1079131 | 1096781 | 1114038 | 1130135 | 1144685 |
| CIV LABOR FORCE | 404738 | 419487 | 435639 | 453084 | 467154 | 476288 | 483963 | 489835 | 498559 | 505713 | 514709 | 522122 | 528845 |
| EMPLOYMENT LF CO-ICEP | 383948 | 398159 | 414511 | 434759 | 446752 | 457818 | 464723 | 469310 | 473371 | 480947 | 488522 | 495550 | 501923 |
| UNEMPLOYMENT | 20790 | 21318 | 21122 | 18293 | 18202 | 18470 | 19260 | 20525 | 24582 | 23766 | 26187 | 26572 | 26922 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,
WITH AND WITHOUT M-X, IN SALT LAKE/UTAH

ALTERNATIVE BA SPLIT DEPLOYMENT (70/30) - NEVADA/UTAH (L)
BASE I AT COVOTE SPRINGS, NV (CLARK CO.)

| VARIABLE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| BASELINE | | | | | | | | | | | | | |
| POPULATION | 876056 | 907980 | 942941 | 980701 | 1001815 | 1020860 | 1040276 | 1060249 | 1079131 | 1096781 | 1114088 | 1130135 | 1144685 |
| LF PARTICIPATION: RAT | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.45 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 | 0.46 |
| LABOR FORCE | 404738 | 419487 | 435437 | 453381 | 462852 | 471637 | 480931 | 489835 | 506713 | 506713 | 514709 | 522122 | 528845 |
| EMPLOYMENT LF CONCEPT | 383692 | 397673 | 412561 | 427513 | 438784 | 447112 | 455923 | 464364 | 480365 | 480365 | 487934 | 494972 | 501341 |
| UNEMPLOYMENT | 21045 | 21814 | 22876 | 25868 | 24068 | 24525 | 25008 | 25471 | 25925 | 26349 | 26765 | 27150 | 27500 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |
| RESIDENTIAL LF | 8704 | 9229 | 9581 | 9768 | 10183 | 10376 | 10580 | 10776 | 10968 | 11148 | 11324 | 11487 | 11635 |
| --FOR CONSTRUCTION | 2671 | 2769 | 2875 | 2990 | 3055 | 3113 | 3174 | 3233 | 3290 | 3344 | 3397 | 3446 | 3490 |
| --FOR OPERATIONS | 1781 | 1846 | 1917 | 1994 | 2037 | 2075 | 2116 | 2155 | 2194 | 2230 | 2265 | 2297 | 2327 |
| --FOR IND EMPLOYMENT | 4152 | 4614 | 4792 | 4984 | 5091 | 5188 | 5290 | 5388 | 5484 | 5574 | 5662 | 5743 | 5817 |
| M-X RELATED EMPLOYMENT | | | | | | | | | | | | | |
| SHELTER CONSTRUCTION | 0 | 0 | 40 | 243 | 318 | 215 | 40 | 0 | 0 | 0 | 0 | 0 | 0 |
| SHELTER ASS & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BASE ASS & CKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, MILITARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS, CIVILIAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT EMPLOYMENT | 0 | 0 | 536 | 2747 | 4036 | 3721 | 2612 | 1196 | 195 | 1 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 576 | 2969 | 4354 | 3936 | 2652 | 1196 | 195 | 1 | 0 | 0 | 0 |
| M-X LF IMMIGRATION | | | | | | | | | | | | | |
| CONSTRUCTION LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASS AND CKOUT LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SECONDARY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADDITIONAL INDIRECT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL LF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROJECTIONS WITH M-X | | | | | | | | | | | | | |
| POPULATION | 876056 | 907980 | 942941 | 980701 | 1001815 | 1020860 | 1040276 | 1060249 | 1079131 | 1096781 | 1114088 | 1130135 | 1144685 |
| CIV LABOR FORCE | 404738 | 419487 | 435437 | 453381 | 462852 | 471637 | 480931 | 489835 | 506713 | 506713 | 514709 | 522122 | 528845 |
| EMPLOYMENT LF CONCEPT | 383692 | 397673 | 412561 | 427513 | 438784 | 447112 | 455923 | 464364 | 480365 | 480365 | 487934 | 494972 | 501341 |
| UNEMPLOYMENT | 21045 | 21814 | 22876 | 25868 | 24068 | 24525 | 25008 | 25471 | 25925 | 26349 | 26765 | 27150 | 27500 |
| UNEMPLOYMENT RATE | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR SALT LAKE/UTAH

PROPOSED ACTION: FULL DEPLOYMENT - NEVADA/UTAH (L)
BASE I AT COYOTE SPRINGS, NV (CLARK CO.)
BASE II AT MILFORD, UT (BEAVER CO.)

| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|--|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| TOTAL CIVILIAN M-X-RELATED EMPLOYMENT | 0 | 0 | 780 | 4424 | 9645 | 10658 | 8706 | 4705 | 1149 | 441 | 438 | 438 | 438 |
| AVAILABLE RESIDENT LABOR FORCE | 8904 | 9229 | 9584 | 9968 | 10183 | 10376 | 10580 | 10776 | 10968 | 11148 | 11324 | 11487 | 11635 |
| NET CIVILIAN LABOR FORCE IMPACT | 0 | 0 | 0 | 0 | 3764 | 4397 | 2813 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR SALT LAKE/UTAH

ALTERNATIVE 1: FULL DEPLOYMENT - NEVADA/UTAH (L)
BASE I AT COYOTE SPRINGS, NV (CLARK CO.)
BASE II AT BERYL, UT (IRON CO.)

| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|--|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| TOTAL CIVILIAN M-X-RELATED EMPLOYMENT | 0 | 0 | 780 | 4411 | 9540 | 10482 | 8547 | 4575 | 1068 | 363 | 360 | 360 | 360 |
| AVAILABLE RESIDENT LABOR FORCE | 8904 | 9229 | 9584 | 9968 | 10183 | 10376 | 10580 | 10776 | 10968 | 11148 | 11324 | 11487 | 11635 |
| NET CIVILIAN LABOR FORCE IMPACT | 0 | 0 | 0 | 0 | 3726 | 4324 | 2726 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR SALT LAKE/UTAH

ALTERNATIVE 2: FULL DEPLOYMENT - NEVADA/UTAH (L)
BASE I AT COVOTE SPRINGS, NV (CLARK CO.)
BASE II AT DELTA, UT (MILLARD CO.)

| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|--|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| TOTAL CIVILIAN M-X-RELATED EMPLOYMENT | 0 | 0 | 780 | 4461 | 9931 | 11188 | 9219 | 5151 | 1459 | 733 | 730 | 730 | 730 |
| AVAILABLE RESIDENT LABOR FORCE | 8904 | 9229 | 9584 | 9968 | 10183 | 10376 | 10580 | 10776 | 10968 | 11148 | 11324 | 11487 | 11635 |
| NET CIVILIAN LABOR FORCE IMPACT | 0 | 0 | 0 | 0 | 3934 | 4723 | 3181 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR SALT LAKE/UTAH

ALTERNATIVE 3: FULL DEPLOYMENT - NEVADA/UTAH (L)
BASE I AT BERYL, UT (IRON CO.)
BASE II AT ELY, NV (WHITE PINE CO.)

| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|--|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| TOTAL CIVILIAN M-X-RELATED EMPLOYMENT | 180 | 360 | 1339 | 5085 | 10177 | 10945 | 9068 | 5194 | 1542 | 778 | 773 | 773 | 773 |
| AVAILABLE RESIDENT LABOR FORCE | 8904 | 9229 | 9584 | 9968 | 10183 | 10376 | 10580 | 10776 | 10968 | 11148 | 11324 | 11487 | 11635 |
| NET CIVILIAN LABOR FORCE IMPACT | 0 | 0 | 0 | 0 | 4370 | 4889 | 3320 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR SALT LAKE/UTAH

ALTERNATIVE 4: FULL DEPLOYMENT - NEVADA/UTAH (L)
BASE I AT BERYL, UT (IRON CO.)
BASE II AT COVOTE SPRINGS, NV (CLARK CO.)

| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|--|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| TOTAL CIVILIAN M-X-RELATED EMPLOYMENT | 180 | 360 | 1339 | 5067 | 9990 | 10591 | 8674 | 4805 | 1225 | 480 | 476 | 476 | 476 |
| AVAILABLE RESIDENT LABOR FORCE | 8904 | 9229 | 9584 | 9968 | 10183 | 10376 | 10560 | 10776 | 10968 | 11148 | 11324 | 11487 | 11635 |
| NET CIVILIAN LABOR FORCE IMPACT | 0 | 0 | 0 | 0 | 4184 | 4366 | 2927 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR SALT LAKE/UTAH

ALTERNATIVE 5: FULL DEPLOYMENT - NEVADA/UTAH (L)
BASE I AT MILFORD, UT (BEAVER CO.)
BASE II AT ELY, NV (WHITE PINE CO.)

| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|--|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| TOTAL CIVILIAN M-X-RELATED EMPLOYMENT | 256 | 496 | 1526 | 5284 | 10354 | 11060 | 9194 | 5335 | 1654 | 880 | 876 | 876 | 876 |
| AVAILABLE RESIDENT LABOR FORCE | 8904 | 9229 | 9584 | 9968 | 10183 | 10376 | 10560 | 10776 | 10968 | 11148 | 11324 | 11487 | 11635 |
| NET CIVILIAN LABOR FORCE IMPACT | 0 | 0 | 0 | 0 | 4489 | 5004 | 3466 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR SALT LAKE/UTAH

ALTERNATIVE 6: FULL DEPLOYMENT - NEVADA/UTAH (L)
BASE I AT MILFORD, UT (BEAVER CO.)
BASE II AT COYOTE SPRINGS, NV (CLARK CO.)

| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|--|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| TOTAL CIVILIAN M-X-RELATED EMPLOYMENT | 256 | 496 | 1526 | 5265 | 10168 | 10706 | 9800 | 4946 | 1337 | 583 | 578 | 578 | 578 |
| AVAILABLE RESIDENT LABOR FORCE | 8904 | 9229 | 9584 | 9968 | 10183 | 10376 | 10580 | 10776 | 10968 | 11148 | 11324 | 11487 | 11635 |
| NET CIVILIAN LABOR FORCE IMPACT | 0 | 0 | 0 | 0 | 4301 | 4650 | 3052 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 31-OCT-80

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TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE
FOR SALT LAKE/UTAH

ALTERNATIVE 8A: SPLIT DEPLOYMENT (70/30) - NEVADA/UTAH (L)
BASE I AT COYOTE SPRINGS, NV (CLARK CO.)

| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|--|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| TOTAL CIVILIAN M-X-RELATED EMPLOYMENT | 0 | 0 | 576 | 2989 | 4354 | 3936 | 2652 | 1196 | 195 | 1 | 0 | 0 | 0 |
| AVAILABLE RESIDENT LABOR FORCE | 8904 | 9229 | 9584 | 9968 | 10183 | 10376 | 10580 | 10776 | 10968 | 11148 | 11324 | 11487 | 11635 |
| NET CIVILIAN LABOR FORCE IMPACT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 31-OCT-80

PROJECTED BASELINE POPULATION AND CUMULATIVE M-X RELATED IN-MIGRATION BY ALTERNATIVE, IN SALT LAKE/UTAH
ASSUMING HIGH BASELINE

| ALTERNATIVE / POPULATION | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|----------------------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| BASELINE POPULATION | 877477 | 910480 | 946894 | 987123 | 1008958 | 1028068 | 1047560 | 1065451 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| M-X IN-MIGRATION | 0 | 0 | 0 | 0 | 7932 | 9278 | 5914 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL POPULATION | 877477 | 910480 | 946894 | 987123 | 1016890 | 1037346 | 1053474 | 1065451 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| M-X IN-MIGRATION | 0 | 0 | 0 | 0 | 7851 | 9121 | 5729 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL POPULATION | 877477 | 910480 | 946894 | 987123 | 1016809 | 1037189 | 1053289 | 1065451 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| M-X IN-MIGRATION | 0 | 0 | 0 | 0 | 8294 | 9971 | 6698 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL POPULATION | 877477 | 910480 | 946894 | 987123 | 1017252 | 1038039 | 1054258 | 1065451 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 1.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| M-X IN-MIGRATION | 0 | 0 | 0 | 0 | 9222 | 10325 | 6993 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL POPULATION | 877477 | 910480 | 946894 | 987123 | 1018180 | 1038393 | 1054553 | 1065451 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| M-X IN-MIGRATION | 0 | 0 | 0 | 0 | 8825 | 9573 | 6156 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL POPULATION | 877477 | 910480 | 946894 | 987123 | 1017783 | 1037641 | 1053716 | 1065451 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| M-X IN-MIGRATION | 0 | 0 | 0 | 0 | 9471 | 10569 | 7261 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL POPULATION | 877477 | 910480 | 946894 | 987123 | 1018429 | 1038637 | 1054821 | 1065451 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

| | | | | | | | | | | | | | |
|------------------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----|
| ALTERNATIVE 6 | | | | | | | | | | | | | |
| M-X IN-MIGRATION | | | | | | | | | | | | | |
| 877477 | 910480 | 946894 | 987123 | 1018033 | 1037885 | 1053983 | 1065431 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 | 0 |
| 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 8A | | | | | | | | | | | | | |
| M-X IN-MIGRATION | | | | | | | | | | | | | |
| 877477 | 910480 | 946894 | 987123 | 1008958 | 1028068 | 1047560 | 1065431 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 | 0 |
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

SOURCE MOR SCIENCES. 4-DEC-80

PROJECTED BASELINE POPULATION AND CUMULATIVE M-X RELATED IN-MIGRATION BY ALTERNATIVE, IN SALT LAKE/UTAH
ASSUMING TREND BASELINE

| ALTERNATIVE / POPULATION | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|----------------------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| BASELINE POPULATION | 876056 | 907980 | 942941 | 980701 | 1001845 | 1020860 | 1040976 | 1060249 | 1079131 | 1096781 | 1114088 | 1130135 | 1144685 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| M-X IN-MIGRATION | 0 | 0 | 0 | 0 | 0 | 8009 | 9356 | 5985 | 0 | 0 | 0 | 0 | 0 |
| TOTAL POPULATION | 876056 | 907980 | 942941 | 980701 | 1009854 | 1030216 | 1046961 | 1060249 | 1079131 | 1096781 | 1114088 | 1130135 | 1144685 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| M-X IN-MIGRATION | 0 | 0 | 0 | 0 | 7928 | 9199 | 5801 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL POPULATION | 876056 | 907980 | 942941 | 980701 | 1009773 | 1030059 | 1046777 | 1060249 | 1079131 | 1096781 | 1114088 | 1130135 | 1144685 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| M-X IN-MIGRATION | 0 | 0 | 0 | 0 | 8371 | 10048 | 6769 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL POPULATION | 876056 | 907980 | 942941 | 980701 | 1010216 | 1030908 | 1047745 | 1060249 | 1079131 | 1096781 | 1114088 | 1130135 | 1144685 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 1.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| M-X IN-MIGRATION | 0 | 0 | 0 | 0 | 9298 | 10403 | 7065 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL POPULATION | 876056 | 907980 | 942941 | 980701 | 1011143 | 1031263 | 1048041 | 1060249 | 1079131 | 1096781 | 1114088 | 1130135 | 1144685 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| M-X IN-MIGRATION | 0 | 0 | 0 | 0 | 8902 | 9650 | 6227 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL POPULATION | 876056 | 907980 | 942941 | 980701 | 1010747 | 1030510 | 1047203 | 1060249 | 1079131 | 1096781 | 1114088 | 1130135 | 1144685 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| M-X IN-MIGRATION | 0 | 0 | 0 | 0 | 9548 | 10647 | 7332 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL POPULATION | 876056 | 907980 | 942941 | 980701 | 1011393 | 1031507 | 1048308 | 1060249 | 1079131 | 1096781 | 1114088 | 1130135 | 1144685 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**M-X IN-MIGRATION
TOTAL POPULATION
PERCENT DIFFERENCE
FROM BASELINE**

| Case | Year | Age | Sex | Marital | Occupation | Education | Income | Health | Family | Community | Environment | Other |
|--------|--------|--------|--------|---------|------------|-----------|---------|---------|---------|-----------|-------------|---------|
| 876056 | 907980 | 942941 | 980701 | 1010997 | 1030755 | 1047470 | 1060249 | 1079131 | 1096781 | 1114088 | 1130135 | 1144685 |

**M-X IN-MIGRATION
TOTAL POPULATION
PERCENT DIFFERENCE
FROM BASELINE**

[illegible]

SOURCE: HDR SCIENCES,

PROJECTED BASELINE POPULATION, M-X RELATED POPULATION CHANGE, AND CUMULATIVE POPULATION CHANGE RELATED TO M-X AND OTHER PROJECTS, BY ALTERNATIVE, IN SALT LAKE/UTAH

| ALTERNATIVE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|----------------------------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| BASELINE POPULATION | | | | | | | | | | | | | |
| WITH TREND GROWTH (TG) | 876056 | 907980 | 942941 | 980701 | 1001845 | 1020860 | 1040976 | 1060249 | 1079131 | 1096781 | 1114088 | 1130135 | 1144685 |
| WITH OTHER PRJCTS (HG) | 877477 | 910480 | 946894 | 987123 | 1008958 | 1028068 | 1047560 | 1065451 | 1083344 | 1101213 | 1118719 | 1134918 | 1149699 |
| % HG ABOVE TG | 0.2 | 0.3 | 0.4 | 0.7 | 0.7 | 0.7 | 0.6 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| M-X INMIG. WITH TG | 0 | 0 | 0 | 0 | 8009 | 9356 | 5985 | 0 | 0 | 0 | 0 | 0 | 0 |
| % ABOVE TG BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X INMIG. WITH HG | 0 | 0 | 0 | 0 | 7932 | 9278 | 5914 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X + OTHER PROJECTS | 1421 | 2500 | 3953 | 6422 | 15045 | 16486 | 12498 | 5202 | 4213 | 4432 | 4631 | 4783 | 5014 |
| % ABOVE TG BASELINE | 0.2 | 0.3 | 0.4 | 0.7 | 1.5 | 1.6 | 1.2 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| M-X INMIG. WITH TG | 0 | 0 | 0 | 0 | 7928 | 9199 | 5801 | 0 | 0 | 0 | 0 | 0 | 0 |
| % ABOVE TG BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X INMIG. WITH HG | 0 | 0 | 0 | 0 | 7851 | 9121 | 5729 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X + OTHER PROJECTS | 1421 | 2500 | 3953 | 6422 | 14964 | 16329 | 12313 | 5202 | 4213 | 4432 | 4631 | 4783 | 5014 |
| % ABOVE TG BASELINE | 0.2 | 0.3 | 0.4 | 0.7 | 1.5 | 1.6 | 1.2 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| M-X INMIG. WITH TG | 0 | 0 | 0 | 0 | 8371 | 10048 | 6769 | 0 | 0 | 0 | 0 | 0 | 0 |
| % ABOVE TG BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 1.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X INMIG. WITH HG | 0 | 0 | 0 | 0 | 8294 | 9971 | 6698 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X + OTHER PROJECTS | 1421 | 2500 | 3953 | 6422 | 15407 | 17179 | 13282 | 5202 | 4213 | 4432 | 4631 | 4783 | 5014 |
| % ABOVE TG BASELINE | 0.2 | 0.3 | 0.4 | 0.7 | 1.5 | 1.7 | 1.3 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| M-X INMIG. WITH TG | 0 | 0 | 0 | 0 | 9298 | 10403 | 7065 | 0 | 0 | 0 | 0 | 0 | 0 |
| % ABOVE TG BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X INMIG. WITH HG | 0 | 0 | 0 | 0 | 9222 | 10325 | 6993 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X + OTHER PROJECTS | 1421 | 2500 | 3953 | 6422 | 16335 | 17533 | 13577 | 5202 | 4213 | 4432 | 4631 | 4783 | 5014 |
| % ABOVE TG BASELINE | 0.2 | 0.3 | 0.4 | 0.7 | 1.6 | 1.7 | 1.3 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| M-X INMIG. WITH TG | 0 | 0 | 0 | 0 | 8902 | 9650 | 6227 | 0 | 0 | 0 | 0 | 0 | 0 |
| % ABOVE TG BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X INMIG. WITH HG | 0 | 0 | 0 | 0 | 8825 | 9573 | 6156 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X + OTHER PROJECTS | 1421 | 2500 | 3953 | 6422 | 15938 | 16781 | 12740 | 5202 | 4213 | 4432 | 4631 | 4783 | 5014 |
| % ABOVE TG BASELINE | 0.2 | 0.3 | 0.4 | 0.7 | 1.6 | 1.6 | 1.2 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |

| | | | | | | | | | | | | | |
|----------------------|------|------|------|------|-------|-------|-------|------|------|------|------|------|------|
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| M-X INMIG WITH TG | 0 | 0 | 0 | 0 | 0 | 9548 | 10647 | 7332 | 0 | 0 | 0 | 0 | 0 |
| % ABOVE TG BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X INMIG WITH HG | 0 | 0 | 0 | 0 | 0 | 9471 | 10569 | 7261 | 0 | 0 | 0 | 0 | 0 |
| M-X + OTHER PROJECTS | 1421 | 2500 | 3953 | 6422 | 16584 | 17777 | 13845 | 5202 | 4213 | 4432 | 4631 | 4783 | 5014 |
| % ABOVE TG BASELINE | 0.2 | 0.3 | 0.4 | 0.7 | 1.7 | 1.7 | 1.3 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| ALTERNATIVE 6 | | | | | | | | | | | | | |
| M-X INMIG WITH TG | 0 | 0 | 0 | 0 | 0 | 9152 | 9895 | 6474 | 0 | 0 | 0 | 0 | 0 |
| % ABOVE TG BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X INMIG WITH HG | 0 | 0 | 0 | 0 | 0 | 9075 | 9817 | 6423 | 0 | 0 | 0 | 0 | 0 |
| M-X + OTHER PROJECTS | 1421 | 2500 | 3953 | 6422 | 16188 | 17025 | 13007 | 5202 | 4213 | 4432 | 4631 | 4783 | 5014 |
| % ABOVE TG BASELINE | 0.2 | 0.3 | 0.4 | 0.7 | 1.6 | 1.7 | 1.2 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| ALTERNATIVE 8A | | | | | | | | | | | | | |
| M-X INMIG WITH TG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| % ABOVE TG BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X INMIG WITH HG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X + OTHER PROJECTS | 1421 | 2500 | 3953 | 6422 | 7113 | 7208 | 6584 | 5202 | 4213 | 4432 | 4631 | 4783 | 5014 |
| % ABOVE TG BASELINE | 0.2 | 0.3 | 0.4 | 0.7 | 0.7 | 0.7 | 0.6 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY, * BY ALTERNATIVE, IN SALT LAKE/UTAH
 ASSUMING HIGH BASELINE

| ALTERNATIVE /CATEGORIES | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|------|
| PROPOSED ACTION | | | | | | | | | | | | | |
| BASE CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CLUSTER CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY & CHECKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT | 0 | 0 | 0 | 0 | 7932 | 9278 | 5914 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 7932 | 9278 | 5914 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| BASE CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CLUSTER CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY & CHECKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT | 0 | 0 | 0 | 0 | 7851 | 9121 | 5729 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 7851 | 9121 | 5729 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| BASE CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CLUSTER CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY & CHECKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT | 0 | 0 | 0 | 0 | 8294 | 9971 | 6698 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 8294 | 9971 | 6698 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| BASE CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CLUSTER CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY & CHECKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT | 0 | 0 | 0 | 0 | 9222 | 10325 | 6993 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 9222 | 10325 | 6993 | 0 | 0 | 0 | 0 | 0 | 0 |

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY.* BY ALTERNATIVE, IN SALT LAKE/UTAH
ASSUMING TREND BASELINE

| ALTERNATIVE /CATEGORIES | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|------|
| PROPOSED ACTION | | | | | | | | | | | | | |
| BASE CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CLUSTER CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY & CHECKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT | 0 | 0 | 0 | 0 | 8009 | 9356 | 5985 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 8009 | 9356 | 5985 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| BASE CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CLUSTER CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY & CHECKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT | 0 | 0 | 0 | 0 | 7928 | 9199 | 5801 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 7928 | 9199 | 5801 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| BASE CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CLUSTER CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY & CHECKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT | 0 | 0 | 0 | 0 | 8371 | 10048 | 6769 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 8371 | 10048 | 6769 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| BASE CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CLUSTER CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY & CHECKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT | 0 | 0 | 0 | 0 | 9298 | 10403 | 7065 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 9298 | 10403 | 7065 | 0 | 0 | 0 | 0 | 0 | 0 |

| | | | | | | | | | | | | |
|----------------------|---|---|---|---|---|------|-------|------|---|---|---|---|
| ALTERNATIVE 4 | | | | | | | | | | | | |
| BASE CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CLUSTER CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY & CHECKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT | 0 | 0 | 0 | 0 | 0 | 8702 | 9650 | 6227 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 0 | 8702 | 9650 | 6227 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 5 | | | | | | | | | | | | |
| BASE CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CLUSTER CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY & CHECKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT | 0 | 0 | 0 | 0 | 0 | 9548 | 10647 | 7332 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 0 | 9548 | 10647 | 7332 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 6 | | | | | | | | | | | | |
| BASE CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CLUSTER CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY & CHECKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT | 0 | 0 | 0 | 0 | 0 | 9152 | 9895 | 6494 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 0 | 9152 | 9895 | 6494 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 8A | | | | | | | | | | | | |
| BASE CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CLUSTER CONSTRUCTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSEMBLY & CHECKOUT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD. SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PLACE OF RESIDENCE, BY ALTERNATIVE, IN SALT LAKE/UTAH
ASSUMING HIGH BASELINE

| ALTERNATIVE / PLACE OF RESIDENCE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|------|
| PROPOSED ACTION | | | | | | | | | | | | | |
| CONSTRUCTION CAMPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS BASE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCAL COMMUNITIES | 0 | 0 | 0 | 0 | 7932 | 9278 | 5914 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 7932 | 9278 | 5914 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| CONSTRUCTION CAMPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS BASE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCAL COMMUNITIES | 0 | 0 | 0 | 0 | 7851 | 9121 | 5729 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 7851 | 9121 | 5729 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| CONSTRUCTION CAMPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS BASE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCAL COMMUNITIES | 0 | 0 | 0 | 0 | 8294 | 9971 | 6698 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 8294 | 9971 | 6698 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| CONSTRUCTION CAMPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS BASE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCAL COMMUNITIES | 0 | 0 | 0 | 0 | 9222 | 10325 | 6993 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 9222 | 10325 | 6993 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| CONSTRUCTION CAMPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS BASE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCAL COMMUNITIES | 0 | 0 | 0 | 0 | 8825 | 9573 | 6156 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 8825 | 9573 | 6156 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| CONSTRUCTION CAMPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS BASE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCAL COMMUNITIES | 0 | 0 | 0 | 0 | 9471 | 10569 | 7261 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 9471 | 10569 | 7261 | 0 | 0 | 0 | 0 | 0 | 0 |

[illegible][illegible]

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PLACE OF RESIDENCE, BY ALTERNATIVE, IN SALT LAKE/UTAH
ASSUMING TREND BASELINE

| ALTERNATIVE / PLACE OF RESIDENCE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|------|
| PROPOSED ACTION | | | | | | | | | | | | | |
| CONSTRUCTION CAMPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS BASE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCAL COMMUNITIES | 0 | 0 | 0 | 0 | 8009 | 9356 | 5985 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 8009 | 9356 | 5985 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| CONSTRUCTION CAMPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS BASE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCAL COMMUNITIES | 0 | 0 | 0 | 0 | 7928 | 9199 | 5801 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 7928 | 9199 | 5801 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| CONSTRUCTION CAMPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS BASE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCAL COMMUNITIES | 0 | 0 | 0 | 0 | 8371 | 10048 | 6769 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 8371 | 10048 | 6769 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| CONSTRUCTION CAMPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS BASE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCAL COMMUNITIES | 0 | 0 | 0 | 0 | 9298 | 10403 | 7065 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 9298 | 10403 | 7065 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| CONSTRUCTION CAMPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS BASE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCAL COMMUNITIES | 0 | 0 | 0 | 0 | 8902 | 9650 | 6227 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 8902 | 9650 | 6227 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| CONSTRUCTION CAMPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPERATIONS BASE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LOCAL COMMUNITIES | 0 | 0 | 0 | 0 | 9548 | 10647 | 7332 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 9548 | 10647 | 7332 | 0 | 0 | 0 | 0 | 0 | 0 |

CUMULATIVE M-X RELATED HOUSEHOLDS EXPECTED TO RESIDE IN LOCAL COMMUNITIES, BY ALTERNATIVE, IN SALT LAKE/UTAH
ASSUMING HIGH BASELINE

| ALTERNATIVE / EXPECTED SOURCE OF NEED | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| BASELINE HOUSEHOLDS | 248341 | 278434 | 287570 | 301872 | 308549 | 314393 | 320354 | 325826 | 331297 | 336762 | 342115 | 347069 | 351589 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| CONSTRUCTION WORKER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT WORKER | 0 | 0 | 0 | 0 | 2833 | 3314 | 2112 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 2833 | 3314 | 2112 | 0 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.1 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| CONSTRUCTION WORKER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT WORKER | 0 | 0 | 0 | 0 | 2804 | 3258 | 2046 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 2804 | 3258 | 2046 | 0 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| CONSTRUCTION WORKER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT WORKER | 0 | 0 | 0 | 0 | 2962 | 3561 | 2392 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 2962 | 3561 | 2392 | 0 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.1 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| CONSTRUCTION WORKER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT WORKER | 0 | 0 | 0 | 0 | 3294 | 3688 | 2498 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3294 | 3688 | 2498 | 0 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.2 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| CONSTRUCTION WORKER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT WORKER | 0 | 0 | 0 | 0 | 3152 | 3419 | 2199 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3152 | 3419 | 2199 | 0 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.1 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

| | | | | | | | | | | | | | |
|---------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| CONSTRUCTION WORKER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT WORKER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| FROM BASELINE | | | | | | | | | | | | | |
| ALTERNATIVE 6 | | | | | | | | | | | | | |
| CONSTRUCTION WORKER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT WORKER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| FROM BASELINE | | | | | | | | | | | | | |
| ALTERNATIVE 8A | | | | | | | | | | | | | |
| CONSTRUCTION WORKER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT WORKER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| FROM BASELINE | | | | | | | | | | | | | |

SOURCE: HDR SCIENCES, 9-DEC-80

CUMULATIVE M-X RELATED HOUSEHOLDS EXPECTED TO RESIDE IN LOCAL COMMUNITIES, BY ALTERNATIVE, IN SALT LAKE/UTAH
ASSUMING TREND BASELINE

| ALTERNATIVE / EXPECTED SOURCE OF NEED | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| BASELINE HOUSEHOLDS | 267907 | 277669 | 288361 | 299908 | 306374 | 312189 | 318341 | 324235 | 330009 | 335407 | 340699 | 345607 | 350056 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| CONSTRUCTION WORKER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT WORKER | 0 | 0 | 0 | 0 | 2960 | 3341 | 2138 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 2860 | 3341 | 2138 | 0 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.1 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| CONSTRUCTION WORKER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT WORKER | 0 | 0 | 0 | 0 | 2831 | 3285 | 2072 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 2831 | 3285 | 2072 | 0 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.1 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| CONSTRUCTION WORKER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT WORKER | 0 | 0 | 0 | 0 | 2990 | 3589 | 2418 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 2990 | 3589 | 2418 | 0 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.1 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| CONSTRUCTION WORKER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT WORKER | 0 | 0 | 0 | 0 | 3321 | 3715 | 2523 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3321 | 3715 | 2523 | 0 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.2 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| CONSTRUCTION WORKER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT WORKER | 0 | 0 | 0 | 0 | 3179 | 3446 | 2224 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3179 | 3446 | 2224 | 0 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.1 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

| | | | | | | | | | | | | | |
|---------------------|-----|-----|-----|-----|-----|------|------|------|-----|-----|-----|-----|-----|
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| CONSTRUCTION WORKER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT WORKER | 0 | 0 | 0 | 0 | 0 | 3410 | 3803 | 2619 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 3410 | 3803 | 2619 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.2 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| FROM BASELINE | | | | | | | | | | | | | |
| ALTERNATIVE 6 | | | | | | | | | | | | | |
| CONSTRUCTION WORKER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT WORKER | 0 | 0 | 0 | 0 | 0 | 3269 | 3534 | 2319 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 3269 | 3534 | 2319 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| FROM BASELINE | | | | | | | | | | | | | |
| ALTERNATIVE 8A | | | | | | | | | | | | | |
| CONSTRUCTION WORKER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILITARY OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN OPERATIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDIRECT WORKER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| FROM BASELINE | | | | | | | | | | | | | |

SOURCE HDR SCIENCES, 9-DEC-80

CUMULATIVE M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN SALT LAKE/UTAH
 ASSUMING HIGH BASELINE

| ALTERNATIVE / HOUSING TYPE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| BASELINE REQUIREMENTS | 281758 | 292355 | 304048 | 316966 | 323977 | 330113 | 336372 | 342117 | 347862 | 353600 | 359221 | 364423 | 369169 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 2975 | 3479 | 2218 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 2975 | 3479 | 2218 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281758 | 292355 | 304048 | 316966 | 326952 | 333592 | 338590 | 342117 | 347862 | 353600 | 359221 | 364423 | 369169 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 2944 | 3420 | 2148 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 2944 | 3420 | 2148 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281758 | 292355 | 304048 | 316966 | 326921 | 333533 | 338520 | 342117 | 347862 | 353600 | 359221 | 364423 | 369169 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 3110 | 3739 | 2512 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3110 | 3739 | 2512 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281758 | 292355 | 304048 | 316966 | 327087 | 333832 | 338884 | 342117 | 347862 | 353600 | 359221 | 364423 | 369169 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 3458 | 3872 | 2622 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3458 | 3872 | 2622 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281758 | 292355 | 304048 | 316966 | 327435 | 333985 | 338994 | 342117 | 347862 | 353600 | 359221 | 364423 | 369169 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 3309 | 3590 | 2309 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3309 | 3590 | 2309 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281758 | 292355 | 304048 | 316966 | 327286 | 333703 | 338681 | 342117 | 347862 | 353600 | 359221 | 364423 | 369169 |

| | | | | | | | | | | | | | |
|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 3552 | 3963 | 2723 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3552 | 3963 | 2723 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281758 | 292335 | 304048 | 316966 | 327529 | 334076 | 339095 | 342117 | 347862 | 353600 | 359221 | 364423 | 369169 |
| ALTERNATIVE 6 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 3403 | 3681 | 2409 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3403 | 3681 | 2409 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281758 | 292335 | 304048 | 316966 | 327380 | 333794 | 338781 | 342117 | 347862 | 353600 | 359221 | 364423 | 369169 |
| ALTERNATIVE 8A | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281758 | 292335 | 304048 | 316966 | 323977 | 330113 | 336372 | 342117 | 347862 | 353600 | 359221 | 364423 | 369169 |

SOURCE: HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN SALT LAKE/UTAH
ASSUMING TREND BASELINE

| ALTERNATIVE / HOUSING TYPE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| BASELINE REQUIREMENTS | 281302 | 291553 | 302779 | 314903 | 321693 | 327799 | 334258 | 340446 | 346509 | 352177 | 357734 | 362887 | 367559 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 3003 | 3509 | 2244 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3003 | 3509 | 2244 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281302 | 291553 | 302779 | 314903 | 324696 | 331308 | 336502 | 340446 | 346509 | 352177 | 357734 | 362887 | 367559 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 2973 | 3450 | 2175 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 2973 | 3450 | 2175 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281302 | 291553 | 302779 | 314903 | 324666 | 331249 | 336433 | 340446 | 346509 | 352177 | 357734 | 362887 | 367559 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 3139 | 3768 | 2538 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3139 | 3768 | 2538 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281302 | 291553 | 302779 | 314903 | 324832 | 331567 | 336796 | 340446 | 346509 | 352177 | 357734 | 362887 | 367559 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 3487 | 3901 | 2649 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3487 | 3901 | 2649 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281302 | 291553 | 302779 | 314903 | 325180 | 331700 | 336907 | 340446 | 346509 | 352177 | 357734 | 362887 | 367559 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 3338 | 3619 | 2335 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3338 | 3619 | 2335 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281302 | 291553 | 302779 | 314903 | 325031 | 331418 | 336593 | 340446 | 346509 | 352177 | 357734 | 362887 | 367559 |

| | | | | | | | | | | | | | |
|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 3580 | 3973 | 2750 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3580 | 3973 | 2750 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281302 | 291553 | 302779 | 314903 | 325273 | 331792 | 337008 | 340446 | 346509 | 352177 | 357734 | 362887 | 367559 |
| ALTERNATIVE 6 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 3432 | 3711 | 2435 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3432 | 3711 | 2435 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281302 | 291553 | 302779 | 314903 | 325125 | 331510 | 336693 | 340446 | 346509 | 352177 | 357734 | 362887 | 367559 |
| ALTERNATIVE 8A | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281302 | 291553 | 302779 | 314903 | 321693 | 327799 | 334258 | 340446 | 346509 | 352177 | 357734 | 362887 | 367559 |

SOURCE: HDR SCIENCES, 1-NOV-80

NET ANNUAL M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN SALT LAKE/UTAH
ASSUMING HIGH BASELINE

| ALTERNATIVE / HOUSING TYPE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------|--------|-------|-------|-------|-------|------|-------|-------|------|------|------|------|------|
| BASELINE REQUIREMENTS | 281758 | 10597 | 11692 | 12917 | 7011 | 6136 | 6258 | 5744 | 5745 | 5737 | 5621 | 5201 | 4746 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 2975 | 504 | -1261 | -2218 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 2975 | 504 | -1261 | -2218 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281758 | 10597 | 11692 | 12917 | 9986 | 6640 | 4997 | 3526 | 5745 | 5737 | 5621 | 5201 | 4746 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 2944 | 476 | -1272 | -2148 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 2944 | 476 | -1272 | -2148 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281758 | 10597 | 11692 | 12917 | 9955 | 6612 | 4986 | 3596 | 5745 | 5737 | 5621 | 5201 | 4746 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 3110 | 629 | -1227 | -2512 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3110 | 629 | -1227 | -2512 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281758 | 10597 | 11692 | 12917 | 10121 | 6765 | 5031 | 3232 | 5745 | 5737 | 5621 | 5201 | 4746 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 3458 | 414 | -1250 | -2622 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3458 | 414 | -1250 | -2622 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281758 | 10597 | 11692 | 12917 | 10469 | 6550 | 5008 | 3122 | 5745 | 5737 | 5621 | 5201 | 4746 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 3309 | 281 | -1281 | -2309 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3309 | 281 | -1281 | -2309 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281758 | 10597 | 11692 | 12917 | 10320 | 6417 | 4977 | 3435 | 5745 | 5737 | 5621 | 5201 | 4746 |

| | | | | | | | | | | | | | |
|---------------------|--------|-------|-------|-------|-------|------|------|-------|------|------|------|------|------|
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 0 | 3552 | 411 | -1240 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 3552 | 411 | -1240 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281758 | 10597 | 11692 | 12917 | 10563 | 6547 | 5018 | 3021 | 5745 | 5737 | 5621 | 5201 | 4746 |
| ALTERNATIVE 6 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 0 | 3403 | 278 | -1272 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 3403 | 278 | -1272 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281758 | 10597 | 11692 | 12917 | 10414 | 6414 | 4986 | 3335 | 5745 | 5737 | 5621 | 5201 | 4746 |
| ALTERNATIVE 8A | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281758 | 10597 | 11692 | 12917 | 7011 | 6136 | 6258 | 5744 | 5745 | 5737 | 5621 | 5201 | 4746 |

SOURCE: HDR SCIENCES, 1-NOV-80

NET ANNUAL M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN SALT LAKE/UTAH
 ASSUMING TREND BASELINE

| ALTERNATIVE / HOUSING TYPE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------|--------|-------|-------|-------|-------|------|-------|-------|------|------|------|------|------|
| BASELINE REQUIREMENTS | 281302 | 10250 | 11226 | 12124 | 6789 | 6105 | 6459 | 6188 | 6063 | 5667 | 5557 | 5152 | 4672 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 3003 | 506 | -1265 | -2244 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3003 | 506 | -1265 | -2244 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281302 | 10250 | 11226 | 12124 | 9792 | 6611 | 5194 | 3944 | 6063 | 5667 | 5557 | 5152 | 4672 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 2973 | 477 | -1275 | -2175 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 2973 | 477 | -1275 | -2175 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281302 | 10250 | 11226 | 12124 | 9762 | 6582 | 5184 | 4013 | 6063 | 5667 | 5557 | 5152 | 4672 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 3139 | 629 | -1230 | -2538 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3139 | 629 | -1230 | -2538 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281302 | 10250 | 11226 | 12124 | 9928 | 6734 | 5229 | 3650 | 6063 | 5667 | 5557 | 5152 | 4672 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 3487 | 414 | -1252 | -2649 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3487 | 414 | -1252 | -2649 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281302 | 10250 | 11226 | 12124 | 10276 | 6519 | 5207 | 3539 | 6063 | 5667 | 5557 | 5152 | 4672 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 3338 | 281 | -1284 | -2335 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3338 | 281 | -1284 | -2335 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281302 | 10250 | 11226 | 12124 | 10127 | 6386 | 5175 | 3853 | 6063 | 5667 | 5557 | 5152 | 4672 |

| | | | | | | | | | | | | | |
|---------------------|--------|-------|-------|-------|-------|------|-------|-------|-------|------|------|------|------|
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 0 | 3580 | 413 | -1243 | -2750 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 3580 | 413 | -1243 | -2750 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281302 | 10250 | 11226 | 12124 | 10369 | 6518 | 3438 | 5216 | 5667 | 5557 | 5152 | 4672 | 4672 |
| ALTERNATIVE 6 | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 3432 | 279 | -2435 | -1276 | -2435 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 3432 | 279 | -2435 | -1276 | -2435 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281302 | 10250 | 11226 | 12124 | 10221 | 6384 | 3753 | 5183 | 5667 | 5557 | 5152 | 4672 | 4672 |
| ALTERNATIVE 8A | | | | | | | | | | | | | |
| SINGLE FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTI-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 281302 | 10250 | 11226 | 12124 | 6789 | 6105 | 6188 | 6459 | 5667 | 5557 | 5152 | 4672 | 4672 |

SOURCE: HDR SCIENCES, 1-NOV-80

CUMULATIVE BASELINE HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES, AND CUMULATIVE TOTAL HOUSING UNIT
REQUIREMENTS RELATED TO M-X AND OTHER PROJECTS, BY ALTERNATIVE, IN SALT LAKE/UTAH

| ALTERNATIVE | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| BASELINE REQUIREMENTS | | | | | | | | | | | | | |
| WITH TREND GROWTH (TG) | 281302 | 291553 | 302779 | 314903 | 321693 | 327799 | 334258 | 340446 | 346509 | 352177 | 357734 | 362887 | 367559 |
| WITH OTHER PRJCTS. (HG) | 281758 | 292355 | 304048 | 316966 | 323977 | 330113 | 336372 | 342117 | 347862 | 353600 | 359221 | 364423 | 369169 |
| % HG ABOVE TG | 0.2 | 0.3 | 0.4 | 0.7 | 0.7 | 0.7 | 0.6 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| M-X HOUSING WITH TG | 0 | 0 | 0 | 0 | 3003 | 3509 | 2244 | 0 | 0 | 0 | 0 | 0 | 0 |
| % ABOVE TG BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.1 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X HOUSING WITH HG | 0 | 0 | 0 | 0 | 2975 | 3479 | 2218 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X + OTHER PROJECTS | 456 | 802 | 1269 | 2062 | 5259 | 5793 | 4332 | 1670 | 1352 | 1423 | 1487 | 1535 | 1610 |
| % ABOVE TG BASELINE | 0.2 | 0.3 | 0.4 | 0.7 | 1.6 | 1.8 | 1.3 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| M-X HOUSING WITH TG | 0 | 0 | 0 | 0 | 2973 | 3450 | 2175 | 0 | 0 | 0 | 0 | 0 | 0 |
| % ABOVE TG BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.1 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X HOUSING WITH HG | 0 | 0 | 0 | 0 | 2944 | 3420 | 2148 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X + OTHER PROJECTS | 456 | 802 | 1269 | 2062 | 5228 | 5734 | 4262 | 1670 | 1352 | 1423 | 1487 | 1535 | 1610 |
| % ABOVE TG BASELINE | 0.2 | 0.3 | 0.4 | 0.7 | 1.6 | 1.7 | 1.3 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| M-X HOUSING WITH TG | 0 | 0 | 0 | 0 | 3139 | 3768 | 2538 | 0 | 0 | 0 | 0 | 0 | 0 |
| % ABOVE TG BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.1 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X HOUSING WITH HG | 0 | 0 | 0 | 0 | 3110 | 3739 | 2512 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X + OTHER PROJECTS | 456 | 802 | 1269 | 2062 | 5394 | 6053 | 4626 | 1670 | 1352 | 1423 | 1487 | 1535 | 1610 |
| % ABOVE TG BASELINE | 0.2 | 0.3 | 0.4 | 0.7 | 1.7 | 1.8 | 1.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| M-X HOUSING WITH TG | 0 | 0 | 0 | 0 | 3487 | 3901 | 2649 | 0 | 0 | 0 | 0 | 0 | 0 |
| % ABOVE TG BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.2 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X HOUSING WITH HG | 0 | 0 | 0 | 0 | 3458 | 3872 | 2622 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X + OTHER PROJECTS | 456 | 802 | 1269 | 2062 | 5742 | 6186 | 4736 | 1670 | 1352 | 1423 | 1487 | 1535 | 1610 |
| % ABOVE TG BASELINE | 0.2 | 0.3 | 0.4 | 0.7 | 1.8 | 1.9 | 1.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| M-X HOUSING WITH TG | 0 | 0 | 0 | 0 | 3338 | 3619 | 2335 | 0 | 0 | 0 | 0 | 0 | 0 |
| % ABOVE TG BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.1 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X HOUSING WITH HG | 0 | 0 | 0 | 0 | 3309 | 3570 | 2309 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X + OTHER PROJECTS | 456 | 802 | 1269 | 2062 | 5593 | 5904 | 4423 | 1670 | 1352 | 1423 | 1487 | 1535 | 1610 |
| % ABOVE TG BASELINE | 0.2 | 0.3 | 0.4 | 0.7 | 1.7 | 1.8 | 1.3 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |

ALTERNATIVE 5

| | | | | | | | | | | | | | | | | | |
|----------------------|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| M-X HOUSING WITH TG | 0 | 0 | 0 | 0 | 0 | 3580 | 3993 | 2750 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| % ABOVE TG BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.2 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X HOUSING WITH HG | 0 | 0 | 0 | 0 | 0 | 3552 | 3963 | 2723 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X + OTHER PROJECTS | 456 | 802 | 1269 | 2062 | 5836 | 6277 | 4837 | 1670 | 1352 | 1423 | 1487 | 1535 | 1610 | 1610 | 1610 | 1610 | 1610 |
| % ABOVE TG BASELINE | 0.2 | 0.3 | 0.4 | 0.7 | 1.8 | 1.9 | 1.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |

ALTERNATIVE 6

| | | | | | | | | | | | | | | | | | |
|----------------------|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| M-X HOUSING WITH TG | 0 | 0 | 0 | 0 | 0 | 3432 | 3711 | 2435 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| % ABOVE TG BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X HOUSING WITH HG | 0 | 0 | 0 | 0 | 0 | 3403 | 3681 | 2409 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X + OTHER PROJECTS | 456 | 802 | 1269 | 2062 | 5687 | 5995 | 4523 | 1670 | 1352 | 1423 | 1487 | 1535 | 1610 | 1610 | 1610 | 1610 | 1610 |
| % ABOVE TG BASELINE | 0.2 | 0.3 | 0.4 | 0.7 | 1.8 | 1.8 | 1.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |

ALTERNATIVE 8A

| | | | | | | | | | | | | | | | | | |
|----------------------|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| M-X HOUSING WITH TG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| % ABOVE TG BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X HOUSING WITH HG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X + OTHER PROJECTS | 456 | 802 | 1269 | 2062 | 2284 | 2314 | 2114 | 1670 | 1352 | 1423 | 1487 | 1535 | 1610 | 1610 | 1610 | 1610 | 1610 |
| % ABOVE TG BASELINE | 0.2 | 0.3 | 0.4 | 0.7 | 0.7 | 0.7 | 0.6 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |

SOURCE: HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED LAND REQUIREMENTS (ACRES) BY USE CATEGORY, BY ALTERNATIVE IN SALT LAKE/UTAH
ASSUMING HIGH BASELINE

| ALTERNATIVE / LAND USE CATEGORY | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| PROPOSED ACTION | | | | | | | | | | | | | |
| PERMANENT HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 595 | 696 | 444 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBTOTAL | 0 | 0 | 0 | 0 | 595 | 696 | 444 | 0 | 0 | 0 | 0 | 0 | 0 |
| RETAIL/COMM./INDUS. | 0 | 0 | 7 | 37 | 82 | 92 | 72 | 37 | 10 | 3 | 3 | 3 | 3 |
| STS. AND HWYS | 0 | 0 | 0 | 0 | 411 | 480 | 306 | 0 | 0 | 0 | 0 | 0 | 0 |
| PUBLIC/INSTITUTIONAL | 0 | 0 | 0 | 0 | 115 | 134 | 86 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 7 | 37 | 1203 | 1402 | 908 | 37 | 10 | 3 | 3 | 3 | 3 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| PERMANENT HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 589 | 684 | 430 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBTOTAL | 0 | 0 | 0 | 0 | 589 | 684 | 430 | 0 | 0 | 0 | 0 | 0 | 0 |
| RETAIL/COMM./INDUS. | 0 | 0 | 7 | 37 | 79 | 89 | 71 | 37 | 8 | 3 | 3 | 3 | 3 |
| STS. AND HWYS | 0 | 0 | 0 | 0 | 405 | 470 | 296 | 0 | 0 | 0 | 0 | 0 | 0 |
| PUBLIC/INSTITUTIONAL | 0 | 0 | 0 | 0 | 113 | 131 | 82 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 7 | 37 | 1186 | 1374 | 879 | 37 | 8 | 3 | 3 | 3 | 3 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| PERMANENT HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 622 | 748 | 502 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBTOTAL | 0 | 0 | 0 | 0 | 622 | 748 | 502 | 0 | 0 | 0 | 0 | 0 | 0 |
| RETAIL/COMM./INDUS. | 0 | 0 | 7 | 37 | 84 | 98 | 78 | 42 | 11 | 6 | 6 | 6 | 6 |
| STS. AND HWYS | 0 | 0 | 0 | 0 | 428 | 515 | 347 | 0 | 0 | 0 | 0 | 0 | 0 |
| PUBLIC/INSTITUTIONAL | 0 | 0 | 0 | 0 | 120 | 144 | 98 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 7 | 37 | 1254 | 1505 | 1025 | 42 | 11 | 6 | 6 | 6 | 6 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| PERMANENT HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 692 | 774 | 524 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBTOTAL | 0 | 0 | 0 | 0 | 692 | 774 | 524 | 0 | 0 | 0 | 0 | 0 | 0 |
| RETAIL/COMM./INDUS. | 2 | 4 | 12 | 42 | 85 | 92 | 74 | 41 | 12 | 6 | 6 | 6 | 6 |
| STS. AND HWYS | 0 | 0 | 0 | 0 | 476 | 534 | 361 | 0 | 0 | 0 | 0 | 0 | 0 |
| PUBLIC/INSTITUTIONAL | 0 | 0 | 0 | 0 | 133 | 148 | 101 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 2 | 4 | 12 | 42 | 1386 | 1548 | 1060 | 41 | 12 | 6 | 6 | 6 | 6 |

| | | | | | | | | | | | | |
|----------------------|---|---|----|----|------|------|------|----|---|---|---|---|
| ALTERNATIVE 4 | | | | | | | | | | | | |
| PERMANENT HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RETAIL/COMM./INDUS. | 2 | 4 | 12 | 42 | 84 | 71 | 38 | 10 | 3 | 3 | 3 | 3 |
| STS. AND HWYS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PUBLIC/INSTITUTIONAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 2 | 4 | 12 | 42 | 1330 | 1441 | 938 | 10 | 3 | 3 | 3 | 3 |
| ALTERNATIVE 5 | | | | | | | | | | | | |
| PERMANENT HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RETAIL/COMM./INDUS. | 3 | 5 | 14 | 45 | 87 | 94 | 43 | 13 | 7 | 7 | 7 | 7 |
| STS. AND HWYS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PUBLIC/INSTITUTIONAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 3 | 5 | 14 | 45 | 1423 | 1586 | 1101 | 13 | 7 | 7 | 7 | 7 |
| ALTERNATIVE 6 | | | | | | | | | | | | |
| PERMANENT HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RETAIL/COMM./INDUS. | 3 | 5 | 14 | 45 | 86 | 91 | 40 | 10 | 4 | 4 | 4 | 4 |
| STS. AND HWYS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PUBLIC/INSTITUTIONAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 3 | 5 | 14 | 45 | 1368 | 1475 | 980 | 10 | 4 | 4 | 4 | 4 |
| ALTERNATIVE 8A | | | | | | | | | | | | |
| PERMANENT HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RETAIL/COMM./INDUS. | 0 | 0 | 5 | 25 | 37 | 33 | 21 | 1 | 0 | 0 | 0 | 0 |
| STS. AND HWYS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PUBLIC/INSTITUTIONAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 5 | 25 | 37 | 33 | 21 | 1 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 1-NOV-80

CUMULATIVE M-X RELATED LAND REQUIREMENTS (ACRES) BY USE CATEGORY, BY ALTERNATIVE IN SALT LAKE/UTAH
ASSUMING TREND BASELINE

| ALTERNATIVE / LAND USE CATEGORY | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| PROPOSED ACTION | | | | | | | | | | | | | |
| PERMANENT HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 601 | 702 | 449 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBTOTAL | 0 | 0 | 0 | 0 | 601 | 702 | 449 | 0 | 0 | 0 | 0 | 0 | 0 |
| RETAIL/COMM. /INDUS. | 0 | 0 | 0 | 37 | 82 | 92 | 72 | 37 | 10 | 3 | 3 | 3 | 3 |
| STS. AND HWYS | 0 | 0 | 0 | 0 | 413 | 483 | 309 | 0 | 0 | 0 | 0 | 0 | 0 |
| PUBLIC/INSTITUTIONAL | 0 | 0 | 0 | 0 | 115 | 134 | 86 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 7 | 37 | 1211 | 1411 | 916 | 37 | 10 | 3 | 3 | 3 | 3 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| PERMANENT HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 595 | 690 | 435 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBTOTAL | 0 | 0 | 0 | 0 | 595 | 690 | 435 | 0 | 0 | 0 | 0 | 0 | 0 |
| RETAIL/COMM. /INDUS. | 0 | 0 | 7 | 37 | 79 | 89 | 71 | 37 | 8 | 3 | 3 | 3 | 3 |
| STS. AND HWYS | 0 | 0 | 0 | 0 | 411 | 476 | 299 | 0 | 0 | 0 | 0 | 0 | 0 |
| PUBLIC/INSTITUTIONAL | 0 | 0 | 0 | 0 | 115 | 133 | 84 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 7 | 37 | 1200 | 1388 | 889 | 37 | 8 | 3 | 3 | 3 | 3 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| PERMANENT HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 628 | 754 | 508 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBTOTAL | 0 | 0 | 0 | 0 | 628 | 754 | 508 | 0 | 0 | 0 | 0 | 0 | 0 |
| RETAIL/COMM. /INDUS. | 0 | 0 | 7 | 37 | 84 | 98 | 78 | 42 | 11 | 6 | 6 | 6 | 6 |
| STS. AND HWYS | 0 | 0 | 0 | 0 | 433 | 520 | 349 | 0 | 0 | 0 | 0 | 0 | 0 |
| PUBLIC/INSTITUTIONAL | 0 | 0 | 0 | 0 | 120 | 145 | 98 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 7 | 37 | 1265 | 1517 | 1033 | 42 | 11 | 6 | 6 | 6 | 6 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| PERMANENT HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 697 | 780 | 530 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBTOTAL | 0 | 0 | 0 | 0 | 697 | 780 | 530 | 0 | 0 | 0 | 0 | 0 | 0 |
| RETAIL/COMM. /INDUS. | 2 | 4 | 12 | 42 | 85 | 92 | 74 | 41 | 12 | 6 | 6 | 6 | 6 |
| STS. AND HWYS | 0 | 0 | 0 | 0 | 480 | 538 | 365 | 0 | 0 | 0 | 0 | 0 | 0 |
| PUBLIC/INSTITUTIONAL | 0 | 0 | 0 | 0 | 134 | 151 | 102 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 2 | 4 | 12 | 42 | 1396 | 1561 | 1071 | 41 | 12 | 6 | 6 | 6 | 6 |

| | | | | | | | | | | | | |
|----------------------|---|---|----|----|------|------|------|----|---|---|---|---|
| ALTERNATIVE 4 | | | | | | | | | | | | |
| PERMANENT HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RETAIL/COMM./INDUS. | 2 | 4 | 12 | 42 | 84 | 90 | 38 | 10 | 3 | 3 | 3 | 3 |
| STS. AND HWYS | 0 | 0 | 0 | 0 | 459 | 499 | 321 | 0 | 0 | 0 | 0 | 0 |
| PUBLIC/INSTITUTIONAL | 0 | 0 | 0 | 0 | 130 | 141 | 89 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 2 | 4 | 12 | 42 | 1341 | 1454 | 948 | 10 | 3 | 3 | 3 | 3 |
| ALTERNATIVE 5 | | | | | | | | | | | | |
| PERMANENT HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 716 | 799 | 550 | 0 | 0 | 0 | 0 | 0 |
| SUBTOTAL | 0 | 0 | 0 | 0 | 716 | 799 | 550 | 0 | 0 | 0 | 0 | 0 |
| RETAIL/COMM./INDUS. | 3 | 5 | 14 | 45 | 87 | 94 | 76 | 13 | 7 | 7 | 7 | 7 |
| STS. AND HWYS | 0 | 0 | 0 | 0 | 493 | 550 | 378 | 0 | 0 | 0 | 0 | 0 |
| PUBLIC/INSTITUTIONAL | 0 | 0 | 0 | 0 | 138 | 155 | 106 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 3 | 5 | 14 | 45 | 1434 | 1598 | 1110 | 13 | 7 | 7 | 7 | 7 |
| ALTERNATIVE 6 | | | | | | | | | | | | |
| PERMANENT HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 686 | 742 | 487 | 0 | 0 | 0 | 0 | 0 |
| SUBTOTAL | 0 | 0 | 0 | 0 | 686 | 742 | 487 | 0 | 0 | 0 | 0 | 0 |
| RETAIL/COMM./INDUS. | 3 | 5 | 14 | 45 | 86 | 91 | 73 | 10 | 4 | 4 | 4 | 4 |
| STS. AND HWYS | 0 | 0 | 0 | 0 | 473 | 511 | 336 | 0 | 0 | 0 | 0 | 0 |
| PUBLIC/INSTITUTIONAL | 0 | 0 | 0 | 0 | 133 | 144 | 93 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 3 | 5 | 14 | 45 | 1378 | 1488 | 989 | 10 | 4 | 4 | 4 | 4 |
| ALTERNATIVE 8A | | | | | | | | | | | | |
| PERMANENT HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOBILE HOMES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RETAIL/COMM./INDUS. | 0 | 0 | 5 | 25 | 37 | 33 | 21 | 1 | 0 | 0 | 0 | 0 |
| STS. AND HWYS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PUBLIC/INSTITUTIONAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 5 | 25 | 37 | 33 | 21 | 1 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED M-X RELATED LAND REQUIREMENTS FOR PARKS AND PLAYGROUNDS, BY ALTERNATIVE, IN SALT LAKE/UTAH
 ASSUMING HIGH BASELINE

| ALTERNATIVE / LAND REQUIREMENTS | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| PROPOSED ACTION | | | | | | | | | | | | | |
| PLAYGROUNDS | 0 | 0 | 0 | 0 | 8 | 9 | 6 | 0 | 0 | 0 | 0 | 0 | 0 |
| NEIGHBORHOOD PARKS | 0 | 0 | 0 | 0 | 10 | 12 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY PARKS | 0 | 0 | 0 | 0 | 32 | 37 | 24 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 50 | 58 | 38 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| PLAYGROUNDS | 0 | 0 | 0 | 0 | 8 | 9 | 6 | 0 | 0 | 0 | 0 | 0 | 0 |
| NEIGHBORHOOD PARKS | 0 | 0 | 0 | 0 | 10 | 12 | 7 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY PARKS | 0 | 0 | 0 | 0 | 31 | 36 | 23 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 49 | 57 | 36 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| PLAYGROUNDS | 0 | 0 | 0 | 0 | 8 | 10 | 7 | 0 | 0 | 0 | 0 | 0 | 0 |
| NEIGHBORHOOD PARKS | 0 | 0 | 0 | 0 | 11 | 13 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY PARKS | 0 | 0 | 0 | 0 | 33 | 40 | 27 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 52 | 63 | 43 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| PLAYGROUNDS | 0 | 0 | 0 | 0 | 9 | 10 | 7 | 0 | 0 | 0 | 0 | 0 | 0 |
| NEIGHBORHOOD PARKS | 0 | 0 | 0 | 0 | 12 | 13 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY PARKS | 0 | 0 | 0 | 0 | 37 | 41 | 28 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 58 | 64 | 44 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| PLAYGROUNDS | 0 | 0 | 0 | 0 | 9 | 10 | 6 | 0 | 0 | 0 | 0 | 0 | 0 |
| NEIGHBORHOOD PARKS | 0 | 0 | 0 | 0 | 11 | 12 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY PARKS | 0 | 0 | 0 | 0 | 35 | 38 | 25 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 55 | 60 | 39 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| PLAYGROUNDS | 0 | 0 | 0 | 0 | 9 | 11 | 7 | 0 | 0 | 0 | 0 | 0 | 0 |
| NEIGHBORHOOD PARKS | 0 | 0 | 0 | 0 | 12 | 14 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY PARKS | 0 | 0 | 0 | 0 | 38 | 42 | 29 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 59 | 67 | 45 | 0 | 0 | 0 | 0 | 0 | 0 |

PROJECTED M-X RELATED LAND REQUIREMENTS FOR PARKS AND PLAYGROUNDS, BY ALTERNATIVE, IN SALT LAKE/UTAH
ASSUMING TREND BASELINE

| ALTERNATIVE / LAND REQUIREMENTS | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| PROPOSED ACTION | | | | | | | | | | | | | |
| PLAYGROUNDS | 0 | 0 | 0 | 0 | 8 | 9 | 6 | 0 | 0 | 0 | 0 | 0 | 0 |
| NEIGHBORHOOD PARKS | 0 | 0 | 0 | 0 | 10 | 12 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY PARKS | 0 | 0 | 0 | 0 | 32 | 37 | 24 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 50 | 58 | 38 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| PLAYGROUNDS | 0 | 0 | 0 | 0 | 8 | 9 | 6 | 0 | 0 | 0 | 0 | 0 | 0 |
| NEIGHBORHOOD PARKS | 0 | 0 | 0 | 0 | 10 | 12 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY PARKS | 0 | 0 | 0 | 0 | 32 | 37 | 23 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 50 | 58 | 37 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| PLAYGROUNDS | 0 | 0 | 0 | 0 | 8 | 10 | 7 | 0 | 0 | 0 | 0 | 0 | 0 |
| NEIGHBORHOOD PARKS | 0 | 0 | 0 | 0 | 11 | 13 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY PARKS | 0 | 0 | 0 | 0 | 33 | 40 | 27 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 52 | 63 | 43 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| PLAYGROUNDS | 0 | 0 | 0 | 0 | 9 | 10 | 7 | 0 | 0 | 0 | 0 | 0 | 0 |
| NEIGHBORHOOD PARKS | 0 | 0 | 0 | 0 | 12 | 14 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY PARKS | 0 | 0 | 0 | 0 | 37 | 42 | 28 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 58 | 66 | 44 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| PLAYGROUNDS | 0 | 0 | 0 | 0 | 9 | 10 | 6 | 0 | 0 | 0 | 0 | 0 | 0 |
| NEIGHBORHOOD PARKS | 0 | 0 | 0 | 0 | 12 | 13 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY PARKS | 0 | 0 | 0 | 0 | 36 | 39 | 25 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 57 | 62 | 39 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| PLAYGROUNDS | 0 | 0 | 0 | 0 | 10 | 11 | 7 | 0 | 0 | 0 | 0 | 0 | 0 |
| NEIGHBORHOOD PARKS | 0 | 0 | 0 | 0 | 12 | 14 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMMUNITY PARKS | 0 | 0 | 0 | 0 | 38 | 43 | 29 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 60 | 68 | 46 | 0 | 0 | 0 | 0 | 0 | 0 |

PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS, IN SALT LAKE/UTAH
ASSUMING HIGH BASELINE

| ALTERNATIVE / REQUIREMENTS | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| BASELINE: | | | | | | | | | | | | | |
| PHYSICIANS | 1316 | 1365 | 1420 | 1480 | 1513 | 1542 | 1571 | 1598 | 1625 | 1651 | 1678 | 1702 | 1724 |
| REGISTERED NURSES | 3948 | 4097 | 4261 | 4442 | 4540 | 4626 | 4714 | 4794 | 4875 | 4955 | 5034 | 5107 | 5173 |
| DENTISTS | 465 | 482 | 501 | 523 | 534 | 544 | 555 | 564 | 574 | 583 | 592 | 601 | 609 |
| MENTAL HEALTH PERSON | 236 | 245 | 255 | 266 | 272 | 277 | 282 | 287 | 292 | 297 | 302 | 306 | 310 |
| HOSPITAL BEDS | 3509 | 3641 | 3787 | 3948 | 4035 | 4112 | 4190 | 4261 | 4333 | 4404 | 4474 | 4539 | 4598 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| PHYSICIANS | 0 | 0 | 0 | 0 | 11 | 13 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| REGISTERED NURSES | 0 | 0 | 0 | 0 | 35 | 41 | 26 | 0 | 0 | 0 | 0 | 0 | 0 |
| DENTISTS | 0 | 0 | 0 | 0 | 4 | 4 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENTAL HEALTH PERSON | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS | 0 | 0 | 0 | 0 | 31 | 37 | 23 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| PHYSICIANS | 0 | 0 | 0 | 0 | 11 | 13 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| REGISTERED NURSES | 0 | 0 | 0 | 0 | 35 | 41 | 25 | 0 | 0 | 0 | 0 | 0 | 0 |
| DENTISTS | 0 | 0 | 0 | 0 | 4 | 4 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENTAL HEALTH PERSON | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS | 0 | 0 | 0 | 0 | 31 | 36 | 22 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| PHYSICIANS | 0 | 0 | 0 | 0 | 12 | 15 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| REGISTERED NURSES | 0 | 0 | 0 | 0 | 37 | 44 | 30 | 0 | 0 | 0 | 0 | 0 | 0 |
| DENTISTS | 0 | 0 | 0 | 0 | 4 | 5 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENTAL HEALTH PERSON | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS | 0 | 0 | 0 | 0 | 33 | 39 | 26 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| PHYSICIANS | 0 | 0 | 0 | 0 | 13 | 15 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| REGISTERED NURSES | 0 | 0 | 0 | 0 | 41 | 46 | 31 | 0 | 0 | 0 | 0 | 0 | 0 |
| DENTISTS | 0 | 0 | 0 | 0 | 4 | 5 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENTAL HEALTH PERSON | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS | 0 | 0 | 0 | 0 | 36 | 41 | 28 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| PHYSICIANS | 0 | 0 | 0 | 0 | 13 | 14 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| REGISTERED NURSES | 0 | 0 | 0 | 0 | 39 | 43 | 27 | 0 | 0 | 0 | 0 | 0 | 0 |
| DENTISTS | 0 | 0 | 0 | 0 | 4 | 5 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENTAL HEALTH PERSON | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS | 0 | 0 | 0 | 0 | 35 | 38 | 24 | 0 | 0 | 0 | 0 | 0 | 0 |

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HENNINGSON DURHAM AND RICHARDSON SANTA BARBARA CA

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M-X ENVIRONMENTAL TECHNICAL REPORT. SOCIOECONOMIC IMPACT ESTIMA--ETC(U)

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|----------------------|---|---|---|---|----|----|----|---|---|---|---|---|
| ALTERNATIVE 5 | | | | | | | | | | | | |
| PHYSICIANS | 0 | 0 | 0 | 0 | 14 | 15 | 10 | 0 | 0 | 0 | 0 | 0 |
| REGISTERED NURSES | 0 | 0 | 0 | 0 | 42 | 47 | 32 | 0 | 0 | 0 | 0 | 0 |
| DENTISTS | 0 | 0 | 0 | 0 | 5 | 5 | 3 | 0 | 0 | 0 | 0 | 0 |
| MENTAL HEALTH PERSON | 0 | 0 | 0 | 0 | 2 | 2 | 2 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS | 0 | 0 | 0 | 0 | 37 | 42 | 29 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 6 | | | | | | | | | | | | |
| PHYSICIANS | 0 | 0 | 0 | 0 | 13 | 14 | 9 | 0 | 0 | 0 | 0 | 0 |
| REGISTERED NURSES | 0 | 0 | 0 | 0 | 40 | 44 | 28 | 0 | 0 | 0 | 0 | 0 |
| DENTISTS | 0 | 0 | 0 | 0 | 4 | 5 | 3 | 0 | 0 | 0 | 0 | 0 |
| MENTAL HEALTH PERSON | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS | 0 | 0 | 0 | 0 | 34 | 39 | 25 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 8A | | | | | | | | | | | | |
| PHYSICIANS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| REGISTERED NURSES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DENTISTS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENTAL HEALTH PERSON | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND H-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS, IN SALT LAKE/UTAH
 ASSUMING TREND BASELINE

| ALTERNATIVE / REQUIREMENTS | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| BASELINE | | | | | | | | | | | | | |
| PHYSICIANS | 1314 | 1361 | 1414 | 1471 | 1502 | 1531 | 1561 | 1590 | 1618 | 1645 | 1671 | 1695 | 1717 |
| REGISTERED NURSES | 3942 | 4085 | 4243 | 4413 | 4508 | 4593 | 4684 | 4771 | 4856 | 4935 | 5013 | 5085 | 5151 |
| DENTISTS | 464 | 481 | 499 | 519 | 530 | 541 | 551 | 561 | 571 | 581 | 590 | 598 | 606 |
| MENTAL HEALTH PERSON | 236 | 245 | 254 | 264 | 270 | 275 | 281 | 286 | 291 | 296 | 300 | 305 | 309 |
| HOSPITAL BEDS | 3504 | 3631 | 3771 | 3922 | 4007 | 4083 | 4160 | 4240 | 4316 | 4387 | 4456 | 4520 | 4578 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| PHYSICIANS | 0 | 0 | 0 | 0 | 12 | 14 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| REGISTERED NURSES | 0 | 0 | 0 | 0 | 36 | 42 | 26 | 0 | 0 | 0 | 0 | 0 | 0 |
| DENTISTS | 0 | 0 | 0 | 0 | 4 | 5 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENTAL HEALTH PERSON | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS | 0 | 0 | 0 | 0 | 32 | 37 | 23 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| PHYSICIANS | 0 | 0 | 0 | 0 | 11 | 13 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| REGISTERED NURSES | 0 | 0 | 0 | 0 | 35 | 41 | 26 | 0 | 0 | 0 | 0 | 0 | 0 |
| DENTISTS | 0 | 0 | 0 | 0 | 4 | 4 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENTAL HEALTH PERSON | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS | 0 | 0 | 0 | 0 | 31 | 36 | 23 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| PHYSICIANS | 0 | 0 | 0 | 0 | 12 | 15 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| REGISTERED NURSES | 0 | 0 | 0 | 0 | 37 | 45 | 30 | 0 | 0 | 0 | 0 | 0 | 0 |
| DENTISTS | 0 | 0 | 0 | 0 | 4 | 5 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENTAL HEALTH PERSON | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS | 0 | 0 | 0 | 0 | 33 | 40 | 27 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| PHYSICIANS | 0 | 0 | 0 | 0 | 13 | 15 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| REGISTERED NURSES | 0 | 0 | 0 | 0 | 41 | 46 | 31 | 0 | 0 | 0 | 0 | 0 | 0 |
| DENTISTS | 0 | 0 | 0 | 0 | 4 | 5 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENTAL HEALTH PERSON | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS | 0 | 0 | 0 | 0 | 37 | 41 | 28 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| PHYSICIANS | 0 | 0 | 0 | 0 | 13 | 14 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| REGISTERED NURSES | 0 | 0 | 0 | 0 | 40 | 43 | 28 | 0 | 0 | 0 | 0 | 0 | 0 |
| DENTISTS | 0 | 0 | 0 | 0 | 4 | 5 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENTAL HEALTH PERSON | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOSPITAL BEDS | 0 | 0 | 0 | 0 | 35 | 38 | 24 | 0 | 0 | 0 | 0 | 0 | 0 |

PROJECTED BASELINE AND M-X INDUCED SCHOOL ENROLLMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN SALT LAKE/UTAH
ASSUMING HIGH BASELINE

| ALTERNATIVE / NUMBER | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|----------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| PUPILS BY GRADE LEVEL | | | | | | | | | | | | | |
| BASELINE ENROLLMENTS | 228144 | 236724 | 246192 | 256651 | 262329 | 267297 | 272365 | 277017 | 281669 | 286315 | 290866 | 295078 | 298921 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 797 | 932 | 594 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 398 | 466 | 297 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 398 | 466 | 297 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 1593 | 1864 | 1188 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 228144 | 236724 | 246192 | 256651 | 263922 | 269161 | 273553 | 277017 | 281669 | 286315 | 290866 | 295078 | 298921 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.7 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 789 | 916 | 575 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 394 | 458 | 288 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 394 | 458 | 288 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 1577 | 1832 | 1151 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 228144 | 236724 | 246192 | 256651 | 263906 | 269129 | 273516 | 277017 | 281669 | 286315 | 290866 | 295078 | 298921 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.7 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 833 | 1002 | 673 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 417 | 501 | 336 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 417 | 501 | 336 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 1666 | 2003 | 1346 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 228144 | 236724 | 246192 | 256651 | 263995 | 269300 | 273711 | 277017 | 281669 | 286315 | 290866 | 295078 | 298921 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.7 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 926 | 1037 | 702 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 463 | 519 | 351 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 463 | 519 | 351 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 1853 | 2074 | 1405 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 228144 | 236724 | 246192 | 256651 | 264182 | 269371 | 273770 | 277017 | 281669 | 286315 | 290866 | 295078 | 298921 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.8 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

PROJECTED BASELINE AND M-X INDUCED SCHOOL ENROLLMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN SALT LAKE/UTAH
ASSUMING TREND BASELINE

| ALTERNATIVE / NUMBER PUPILS BY GRADE LEVEL | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| BASELINE ENROLLMENTS | 227774 | 236074 | 245164 | 254982 | 260479 | 265423 | 270653 | 275664 | 280574 | 285163 | 289662 | 293835 | 297618 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 804 | 940 | 601 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 402 | 470 | 301 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 402 | 470 | 301 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 1609 | 1880 | 1202 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 227774 | 236074 | 245164 | 254982 | 262088 | 267303 | 271855 | 275664 | 280574 | 285163 | 289662 | 293835 | 297618 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.7 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 796 | 924 | 583 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 398 | 462 | 291 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 398 | 462 | 291 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 1593 | 1848 | 1165 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 227774 | 236074 | 245164 | 254982 | 262072 | 267271 | 271818 | 275664 | 280574 | 285163 | 289662 | 293835 | 297618 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.7 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 841 | 1009 | 680 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 420 | 505 | 340 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 420 | 505 | 340 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 1682 | 2019 | 1360 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 227774 | 236074 | 245164 | 254982 | 262161 | 267442 | 272013 | 275664 | 280574 | 285163 | 289662 | 293835 | 297618 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.8 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 934 | 1045 | 710 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 467 | 522 | 355 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 467 | 522 | 355 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 1868 | 2090 | 1419 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 227774 | 236074 | 245164 | 254982 | 262347 | 267513 | 272072 | 275664 | 280574 | 285163 | 289662 | 293835 | 297618 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.8 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

| | | | | | | | | | | | | | |
|----------------------------------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 22774 | 236074 | 245164 | 254982 | 262267 | 267362 | 271904 | 275664 | 280574 | 285163 | 289662 | 273835 | 297618 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 22774 | 236074 | 245164 | 254982 | 262397 | 267562 | 272125 | 275664 | 280574 | 285163 | 289662 | 273835 | 297618 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.8 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 6 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 22774 | 236074 | 245164 | 254982 | 262318 | 267411 | 271958 | 275664 | 280574 | 285163 | 289662 | 273835 | 297618 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 8A | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 22774 | 236074 | 245164 | 254982 | 260479 | 265423 | 270653 | 275664 | 280574 | 285163 | 289662 | 273835 | 297618 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED TEACHER REQUIREMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN SALT LAKE/UTAH
ASSUMING HIGH BASELINE

| ALTERNATIVE / NUMBER TEACHERS BY GRADE LEVEL | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| BASELINE REQUIREMENTS | 10370 | 10760 | 11190 | 11665 | 11923 | 12149 | 12380 | 12591 | 12802 | 13014 | 13221 | 13412 | 13587 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 32 | 37 | 24 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 17 | 20 | 13 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 18 | 21 | 14 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 67 | 79 | 50 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 10370 | 10760 | 11190 | 11665 | 11990 | 12228 | 12430 | 12591 | 12802 | 13014 | 13221 | 13412 | 13587 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.7 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 32 | 37 | 23 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 17 | 20 | 13 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 18 | 21 | 13 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 67 | 77 | 49 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 10370 | 10760 | 11190 | 11665 | 11990 | 12226 | 12429 | 12591 | 12802 | 13014 | 13221 | 13412 | 13587 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 33 | 40 | 27 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 18 | 22 | 15 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 19 | 23 | 15 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 70 | 85 | 57 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 10370 | 10760 | 11190 | 11665 | 11993 | 12234 | 12437 | 12591 | 12802 | 13014 | 13221 | 13412 | 13587 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.7 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 37 | 41 | 28 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 20 | 23 | 15 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 21 | 24 | 16 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 78 | 88 | 59 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 10370 | 10760 | 11190 | 11665 | 12001 | 12237 | 12439 | 12591 | 12802 | 13014 | 13221 | 13412 | 13587 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

| | | | | | | | | | | | | | |
|----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 35 | 38 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 17 | 21 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 20 | 22 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 75 | 81 | 52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 10370 | 10760 | 11170 | 11665 | 12230 | 12432 | 12591 | 12802 | 13014 | 13221 | 13412 | 13587 | 13587 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.6 | 0.7 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 34 | 42 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 21 | 23 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 29 | 24 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 80 | 90 | 62 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 10370 | 10760 | 11170 | 11665 | 12239 | 12442 | 12591 | 12802 | 13014 | 13221 | 13412 | 13587 | 13587 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 6 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 36 | 39 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 20 | 21 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 21 | 22 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 77 | 83 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 10370 | 10760 | 11170 | 11665 | 12232 | 12434 | 12591 | 12802 | 13014 | 13221 | 13412 | 13587 | 13587 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.6 | 0.7 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 8A | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 10370 | 10760 | 11170 | 11665 | 11923 | 12380 | 12591 | 12802 | 13014 | 13221 | 13412 | 13587 | 13587 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED TEACHER REQUIREMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN SALT LAKE/UTAH
ASSUMING TREND BASELINE

| ALTERNATIVE / NUMBER TEACHERS BY GRADE LEVEL | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| BASELINE REQUIREMENTS | 10353 | 10730 | 11143 | 11589 | 11839 | 12064 | 12302 | 12530 | 12753 | 12961 | 13166 | 13355 | 13527 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 32 | 38 | 24 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 17 | 20 | 13 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 18 | 21 | 14 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 68 | 79 | 51 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 10353 | 10730 | 11143 | 11589 | 11907 | 12143 | 12353 | 12530 | 12753 | 12961 | 13166 | 13355 | 13527 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.7 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 32 | 37 | 23 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 17 | 20 | 13 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 18 | 21 | 13 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 67 | 78 | 49 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 10353 | 10730 | 11143 | 11589 | 11906 | 12142 | 12351 | 12530 | 12753 | 12961 | 13166 | 13355 | 13527 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 34 | 40 | 27 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 18 | 22 | 15 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 19 | 23 | 15 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 71 | 85 | 57 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 10353 | 10730 | 11143 | 11589 | 11910 | 12149 | 12359 | 12530 | 12753 | 12961 | 13166 | 13355 | 13527 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.7 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 37 | 42 | 28 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 20 | 23 | 15 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 21 | 24 | 16 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 79 | 88 | 60 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 10353 | 10730 | 11143 | 11589 | 11918 | 12152 | 12362 | 12530 | 12753 | 12961 | 13166 | 13355 | 13527 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

| | | | | | | | | | | | | | |
|----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 0 | 36 | 39 | 25 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 0 | 19 | 21 | 14 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 0 | 20 | 22 | 14 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 76 | 82 | 53 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 10353 | 10730 | 11143 | 11589 | 11915 | 12146 | 12146 | 12355 | 12530 | 12753 | 12961 | 13166 | 13527 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.7 | 0.7 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 0 | 38 | 43 | 29 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 0 | 21 | 23 | 16 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 0 | 22 | 24 | 17 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 81 | 90 | 62 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 10353 | 10730 | 11143 | 11589 | 11920 | 12154 | 12154 | 12364 | 12530 | 12753 | 12961 | 13166 | 13527 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 | 0.7 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 6 | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 0 | 37 | 40 | 26 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 0 | 20 | 22 | 14 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 0 | 21 | 23 | 15 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 78 | 84 | 55 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 10353 | 10730 | 11143 | 11589 | 11917 | 12148 | 12148 | 12357 | 12530 | 12753 | 12961 | 13166 | 13527 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 | 0.7 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 8A | | | | | | | | | | | | | |
| K-6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7-9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10-12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL M-X RELATED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 10353 | 10730 | 11143 | 11589 | 11839 | 12064 | 12064 | 12302 | 12530 | 12753 | 12961 | 13166 | 13527 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL BY ALTERNATIVE, IN SALT LAKE/UTAH
ASSUMING HIGH BASELINE

| ALTERNATIVE / PERSONNEL REQUIREMENTS | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|
| BASELINE REQUIREMENTS | 1754 | 1820 | 1893 | 1974 | 2017 | 2056 | 2095 | 2130 | 2166 | 2202 | 2237 | 2269 | 2299 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 15 | 18 | 11 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1754 | 1820 | 1893 | 1974 | 2032 | 2074 | 2106 | 2130 | 2166 | 2202 | 2237 | 2269 | 2299 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.9 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 15 | 18 | 11 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1754 | 1820 | 1893 | 1974 | 2032 | 2074 | 2106 | 2130 | 2166 | 2202 | 2237 | 2269 | 2299 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.9 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 16 | 19 | 13 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1754 | 1820 | 1893 | 1974 | 2033 | 2075 | 2108 | 2130 | 2166 | 2202 | 2237 | 2269 | 2299 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 18 | 20 | 14 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1754 | 1820 | 1893 | 1974 | 2035 | 2076 | 2109 | 2130 | 2166 | 2202 | 2237 | 2269 | 2299 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 17 | 19 | 12 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1754 | 1820 | 1893 | 1974 | 2034 | 2075 | 2107 | 2130 | 2166 | 2202 | 2237 | 2269 | 2299 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 18 | 21 | 14 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1754 | 1820 | 1893 | 1974 | 2035 | 2077 | 2109 | 2130 | 2166 | 2202 | 2237 | 2269 | 2299 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

| | | | | | | | | | | | | | |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| ALTERNATIVE 6 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | | | | | | | | | | | | | |
| M-X PLUS BASELINE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE | 1754 | 1820 | 1893 | 1974 | 2035 | 2075 | 2107 | 2130 | 2166 | 2202 | 2237 | 2269 | 2299 |
| FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 8A | | | | | | | | | | | | | |
| M-X REQUIREMENTS | | | | | | | | | | | | | |
| M-X PLUS BASELINE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE | 1754 | 1820 | 1893 | 1974 | 2017 | 2056 | 2095 | 2130 | 2166 | 2202 | 2237 | 2269 | 2299 |
| FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL BY ALTERNATIVE, IN SALT LAKE/UTAH
ASSUMING TREND BASELINE

| ALTERNATIVE / PERSONNEL REQUIREMENTS | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|
| BASELINE REQUIREMENTS | 1752 | 1815 | 1885 | 1961 | 2003 | 2041 | 2081 | 2120 | 2158 | 2193 | 2228 | 2260 | 2289 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 16 | 18 | 12 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1752 | 1815 | 1885 | 1961 | 2019 | 2059 | 2093 | 2120 | 2158 | 2193 | 2228 | 2260 | 2289 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 15 | 18 | 11 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1752 | 1815 | 1885 | 1961 | 2018 | 2059 | 2092 | 2120 | 2158 | 2193 | 2228 | 2260 | 2289 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.9 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 16 | 20 | 13 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1752 | 1815 | 1885 | 1961 | 2019 | 2061 | 2094 | 2120 | 2158 | 2193 | 2228 | 2260 | 2289 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 1.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 18 | 20 | 14 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1752 | 1815 | 1885 | 1961 | 2021 | 2061 | 2095 | 2120 | 2158 | 2193 | 2228 | 2260 | 2289 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 17 | 19 | 12 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1752 | 1815 | 1885 | 1961 | 2020 | 2060 | 2093 | 2120 | 2158 | 2193 | 2228 | 2260 | 2289 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 19 | 21 | 14 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1752 | 1815 | 1885 | 1961 | 2022 | 2062 | 2095 | 2120 | 2158 | 2193 | 2228 | 2260 | 2289 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

| | | | | | | | | | | | | | |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|-----|
| ALTERNATIVE 6 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | | | | | | | | | | | | | |
| M-X PLUS BASELINE | | | | | | | | | | | | | |
| PERCENT DIFFERENCE | | | | | | | | | | | | | |
| FROM BASELINE | | | | | | | | | | | | | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1752 | 1815 | 1885 | 1961 | 2021 | 2060 | 2094 | 2120 | 2158 | 2193 | 2228 | 2260 | 2289 | 0 |
| 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 8A | | | | | | | | | | | | | |
| M-X REQUIREMENTS | | | | | | | | | | | | | |
| M-X PLUS BASELINE | | | | | | | | | | | | | |
| PERCENT DIFFERENCE | | | | | | | | | | | | | |
| FROM BASELINE | | | | | | | | | | | | | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1752 | 1815 | 1885 | 1961 | 2003 | 2041 | 2081 | 2120 | 2158 | 2193 | 2228 | 2260 | 2289 | 0 |
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL BY ALTERNATIVE, IN SALT LAKE/UTAH
ASSUMING HIGH BASELINE

| ALTERNATIVE / PERSONNEL REQUIREMENTS | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|
| BASELINE REQUIREMENTS | 1447 | 1502 | 1562 | 1628 | 1664 | 1696 | 1728 | 1757 | 1787 | 1817 | 1845 | 1872 | 1897 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 13 | 15 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1447 | 1502 | 1562 | 1628 | 1677 | 1711 | 1737 | 1757 | 1787 | 1817 | 1845 | 1872 | 1897 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 13 | 15 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1447 | 1502 | 1562 | 1628 | 1677 | 1711 | 1737 | 1757 | 1787 | 1817 | 1845 | 1872 | 1897 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 13 | 16 | 11 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1447 | 1502 | 1562 | 1628 | 1677 | 1712 | 1739 | 1757 | 1787 | 1817 | 1845 | 1872 | 1897 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 15 | 17 | 11 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1447 | 1502 | 1562 | 1628 | 1679 | 1713 | 1739 | 1757 | 1787 | 1817 | 1845 | 1872 | 1897 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 14 | 15 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1447 | 1502 | 1562 | 1628 | 1678 | 1711 | 1738 | 1757 | 1787 | 1817 | 1845 | 1872 | 1897 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

| | | | | | | | | | | | | | |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 15 | 17 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1447 | 1502 | 1562 | 1628 | 1679 | 1713 | 1740 | 1757 | 1787 | 1817 | 1845 | 1872 | 1897 |
| PERCENT DIFFERENCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| FROM BASELINE | | | | | | | | | | | | | |
| ALTERNATIVE 6 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 15 | 16 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1447 | 1502 | 1562 | 1628 | 1679 | 1712 | 1738 | 1757 | 1787 | 1817 | 1845 | 1872 | 1897 |
| PERCENT DIFFERENCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.7 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| FROM BASELINE | | | | | | | | | | | | | |
| ALTERNATIVE 8A | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1447 | 1502 | 1562 | 1628 | 1664 | 1696 | 1728 | 1757 | 1787 | 1817 | 1845 | 1872 | 1897 |
| PERCENT DIFFERENCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| FROM BASELINE | | | | | | | | | | | | | |

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL BY ALTERNATIVE, IN SALT LAKE/UTAH
ASSUMING TREND BASELINE

| ALTERNATIVE / PERSONNEL REQUIREMENTS | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|
| BASELINE REQUIREMENTS | 1445 | 1498 | 1555 | 1618 | 1653 | 1684 | 1717 | 1749 | 1780 | 1809 | 1838 | 1864 | 1888 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 13 | 15 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1445 | 1498 | 1555 | 1618 | 1666 | 1699 | 1726 | 1749 | 1780 | 1809 | 1838 | 1864 | 1888 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 13 | 15 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1445 | 1498 | 1555 | 1618 | 1666 | 1699 | 1726 | 1749 | 1780 | 1809 | 1838 | 1864 | 1888 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 13 | 16 | 11 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1445 | 1498 | 1555 | 1618 | 1666 | 1700 | 1728 | 1749 | 1780 | 1809 | 1838 | 1864 | 1888 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 15 | 17 | 11 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1445 | 1498 | 1555 | 1618 | 1668 | 1701 | 1728 | 1749 | 1780 | 1809 | 1838 | 1864 | 1888 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 | 0 | 0 | 0 | 14 | 15 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| M-X PLUS BASELINE | 1445 | 1498 | 1555 | 1618 | 1667 | 1699 | 1727 | 1749 | 1780 | 1809 | 1838 | 1864 | 1888 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

| | | | | | | | | | | | | | | |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| ALTERNATIVE 5 | | | | | | | | | | | | | | |
| M-X REQUIREMENTS | | | | | | | | | | | | | | |
| M-X PLUS BASELINE | 0 | 1498 | 0 | 0 | 15 | 17 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE | 1445 | 1555 | 1618 | 1668 | 1701 | 1729 | 1749 | 1780 | 1809 | 1838 | 1864 | 1888 | 1888 | 1888 |
| FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 6 | | | | | | | | | | | | | | |
| M-X REQUIREMENTS | | | | | | | | | | | | | | |
| M-X PLUS BASELINE | 0 | 1498 | 0 | 15 | 16 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE | 1445 | 1555 | 1618 | 1668 | 1700 | 1727 | 1749 | 1780 | 1809 | 1838 | 1864 | 1888 | 1888 | 1888 |
| FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 8A | | | | | | | | | | | | | | |
| M-X REQUIREMENTS | | | | | | | | | | | | | | |
| M-X PLUS BASELINE | 0 | 1498 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PERCENT DIFFERENCE | 1445 | 1555 | 1618 | 1653 | 1684 | 1717 | 1749 | 1780 | 1809 | 1838 | 1864 | 1888 | 1888 | 1888 |
| FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN SALT LAKE /UTAH
ASSUMING HIGH BASELINE

| ALTERNATIVE / LAND REQUIREMENTS | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| BASELINE REQUIREMENTS | 131.6 | 136.6 | 142.0 | 148.1 | 151.3 | 154.2 | 157.1 | 159.8 | 162.5 | 165.2 | 167.8 | 170.2 | 172.5 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.4 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X PLUS BASELINE | 131.6 | 136.6 | 142.0 | 148.1 | 152.5 | 155.6 | 158.0 | 159.8 | 162.5 | 165.2 | 167.8 | 170.2 | 172.5 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.4 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X PLUS BASELINE | 131.6 | 136.6 | 142.0 | 148.1 | 152.5 | 155.6 | 158.0 | 159.8 | 162.5 | 165.2 | 167.8 | 170.2 | 172.5 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.5 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X PLUS BASELINE | 131.6 | 136.6 | 142.0 | 148.1 | 152.5 | 155.7 | 158.1 | 159.8 | 162.5 | 165.2 | 167.8 | 170.2 | 172.5 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 1.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.5 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X PLUS BASELINE | 131.6 | 136.6 | 142.0 | 148.1 | 152.7 | 155.7 | 158.1 | 159.8 | 162.5 | 165.2 | 167.8 | 170.2 | 172.5 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.4 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X PLUS BASELINE | 131.6 | 136.6 | 142.0 | 148.1 | 152.6 | 155.6 | 158.0 | 159.8 | 162.5 | 165.2 | 167.8 | 170.2 | 172.5 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.6 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X PLUS BASELINE | 131.6 | 136.6 | 142.0 | 148.1 | 152.7 | 155.8 | 158.2 | 159.8 | 162.5 | 165.2 | 167.8 | 170.2 | 172.5 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

| | | | | | | | | | | | | | | |
|----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| ALTERNATIVE 6 | | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 0 | 0 0 | 0 0 | 0 0 | 1 4 | 1 5 | 1 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 |
| M-X PLUS BASELINE | 131 6 | 136 6 | 142 0 | 148 1 | 152 7 | 155 7 | 158 1 | 159 8 | 162 5 | 165 2 | 167 8 | 170 2 | 172 5 | 172 5 |
| PERCENT DIFFERENCE FROM BASELINE | 0 0 | 0 0 | 0 0 | 0 0 | 0 9 | 1 0 | 0 6 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 |
| ALTERNATIVE 8A | | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 |
| M-X PLUS BASELINE | 131 6 | 136 6 | 142 0 | 148 1 | 151 3 | 154 2 | 157 1 | 159 8 | 162 5 | 165 2 | 167 8 | 170 2 | 172 5 | 172 5 |
| PERCENT DIFFERENCE FROM BASELINE | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 |

SOURCE: HBR SCIENCES, 4-NOV 80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN WASHINGTON ASSUMING HIGH BASELINE

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN SALT LAKE/UTAH
ASSUMING TREND BASELINE

| ALTERNATIVE / LAND REQUIREMENTS | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
|-------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| BASELINE REQUIREMENTS | 131.4 | 136.2 | 141.4 | 147.1 | 150.3 | 153.1 | 156.1 | 159.0 | 161.9 | 164.5 | 167.1 | 169.5 | 171.7 |
| PROPOSED ACTION | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.4 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X PLUS BASELINE | 131.4 | 136.2 | 141.4 | 147.1 | 151.5 | 154.5 | 157.0 | 159.0 | 161.9 | 164.5 | 167.1 | 169.5 | 171.7 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 1 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.4 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X PLUS BASELINE | 131.4 | 136.2 | 141.4 | 147.1 | 151.5 | 154.5 | 157.0 | 159.0 | 161.9 | 164.5 | 167.1 | 169.5 | 171.7 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 2 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.5 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X PLUS BASELINE | 131.4 | 136.2 | 141.4 | 147.1 | 151.6 | 154.6 | 157.1 | 159.0 | 161.9 | 164.5 | 167.1 | 169.5 | 171.7 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 3 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.6 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X PLUS BASELINE | 131.4 | 136.2 | 141.4 | 147.1 | 151.7 | 154.7 | 157.2 | 159.0 | 161.9 | 164.5 | 167.1 | 169.5 | 171.7 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 4 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.4 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X PLUS BASELINE | 131.4 | 136.2 | 141.4 | 147.1 | 151.6 | 154.5 | 157.0 | 159.0 | 161.9 | 164.5 | 167.1 | 169.5 | 171.7 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ALTERNATIVE 5 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.6 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| M-X PLUS BASELINE | 131.4 | 136.2 | 141.4 | 147.1 | 151.7 | 154.7 | 157.2 | 159.0 | 161.9 | 164.5 | 167.1 | 169.5 | 171.7 |
| PERCENT DIFFERENCE FROM BASELINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

| | | | | | | | | | | | | | |
|----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| ALTERNATIVE 6 | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 1 4 | 1 5 | 1 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 |
| M-X PLUS BASELINE | 131.4 | 136.2 | 141.4 | 147.1 | 151.7 | 154.6 | 157.1 | 159.0 | 161.9 | 164.5 | 167.1 | 169.5 | 171.7 |
| PERCENT DIFFERENCE FROM BASELINE | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 1 0 | 0 6 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 |
| ALTERNATIVE 8A | | | | | | | | | | | | | |
| M-X REQUIREMENTS | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 |
| M-X PLUS BASELINE | 131.4 | 136.2 | 141.4 | 147.1 | 150.3 | 153.1 | 156.1 | 159.0 | 161.9 | 164.5 | 167.1 | 169.5 | 171.7 |
| PERCENT DIFFERENCE FROM BASELINE | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 |

SOURCE: HDR SCIENCES, 4-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN WASHINGTON
ASSUMING TREND BASELINE

